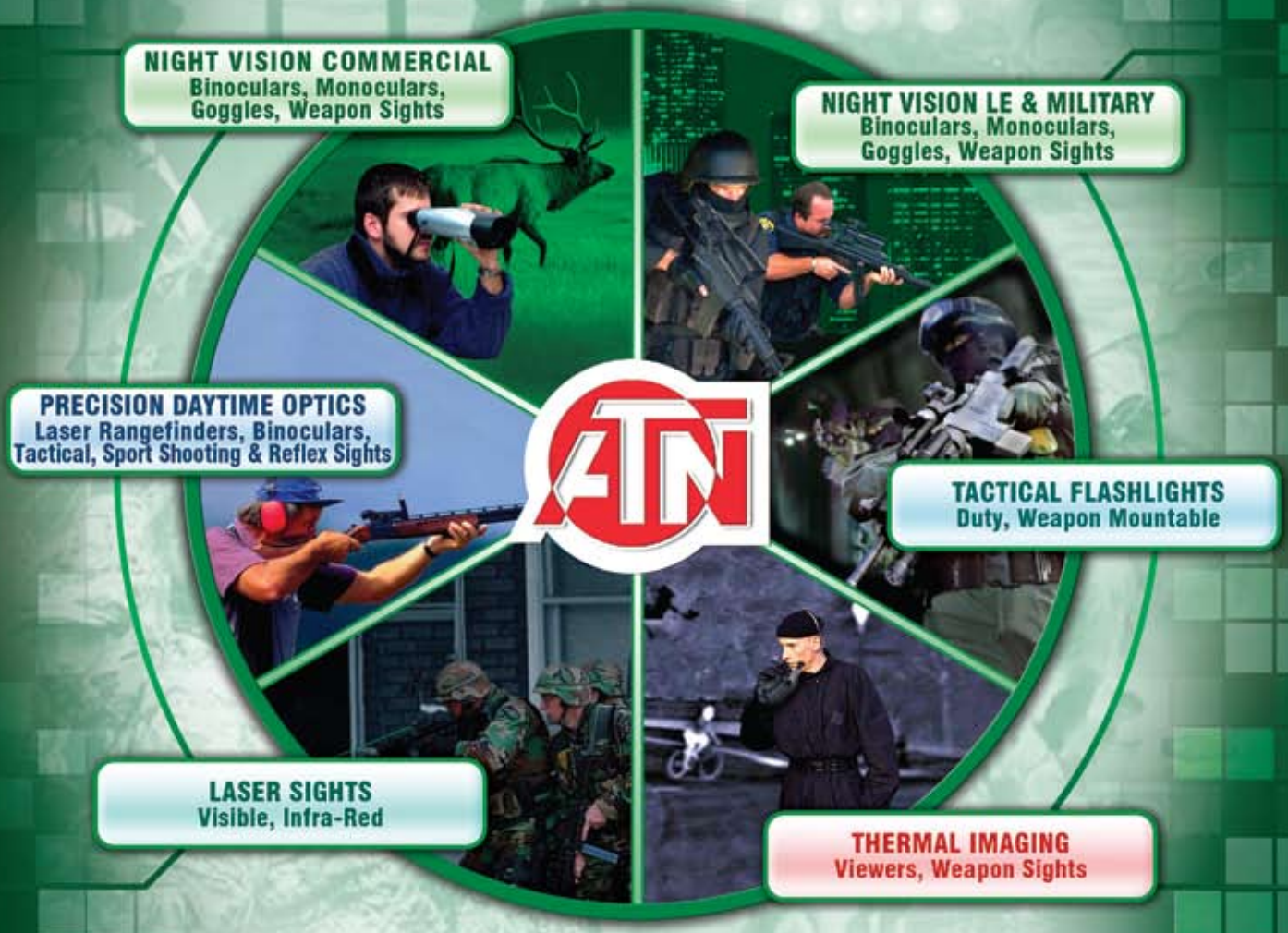
AMERICAN TECHNOLOGIES NETWORK CORPORATION

MANUFACTURER OF PRECISION OPTICS



NIGHT VISION

IMAGE INTENSIFICATION UNITS • THERMAL IMAGING • IR LASERS

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Note: Prices and configuration of all items in this catalogue can change without notice.

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Note: Prices and configuration can change without notice.

WELCOME TO ATN!

BRINGING YOU THE FUTURE TODAY.

ATN is a leading manufacturer of precision optics that include Night Vision, Daytime Scopes, Thermal Imaging, Binoculars, Laser Rangefinders and Laser Sights.

We live in an era of technological advance and precision. Here at ATN, we strive to be the worlds leader in high quality optics and night vision devices. Our commitment toward customer service innovative devices and low cost is central to our mission. ATN has built its reputation around these basic concepts and we plan to continue in this proud tradition.

In the near future we will be moving to a new, larger and technologically advanced distribution and manufacturing facility. The new facility will allow us to offer our clients faster delivery, better quality assurance and a larger staff to help you with our products. We are also expanding our R&D department, which will bring new and innovative products and technologies to you. Our products have excelled due to our innovative designs, rugged durability and unparalleled optical performance; something that you have come to expect from ATN.

In the coming decade we expect to introduce some exciting new products which will revolutionize the industry once again. ATN offers one of the largest product lines of day optics and night vision devices which we plan to expand, giving you more choice and flexibility with our products. Our R&D department is introducing our "SMART" technology in more of our products with more innovative things to come. We will continue to offer first class Image Intensifier Tubes for our night vision devices in multiple generations and for every kind of need that the market demands. Once again, we will revolutionize the industry by leaps and bounds and add value to our products, while keeping the cost effectiveness that we are known for.

WHATEVER YOUR NEEDS, WHATEVER THE SHAPE, SIZE OR REQUIREMENTS: CHOOSE THE LEADER IN HIGH PERFORMANCE, PRECISION OPTICS – ATN, CORP!

OUR MISSION

Our mission is to be a world leader in high performance day and night precision optics.
The way we will accomplish our goal is to provide unwavering customer support, a commitment to excellence, and providing the best value for our customers.
With over 100 models, and over 15 years of experience in producing precision optics, we offer the best service and most innovative products in the business.
Value, choice and selection, experience, expertise and service combined for unparalleled results.

CUSTOMER SATISFACTION AND TECHNICAL SERVICE

We are the manufacturer not a distributor and we pass the savings on to our customers. Do not be confused when you see some other brands that lack features and quality retailing for more money.
All ATN weapon sights and Day/Night systems are packaged in Mil-Spec, foam-inlayed, watertight, unbreakable, airtight, corrosion proof, up to $150 retail value hard cases. Other models come with ballistic nylon carrying cases.
All of ATN products ship complete with detailed instruction manual, attractive retail gift boxes, all necessary hardware, and batteries are included with every unit.
In an effort to educate the client we include a professionally filmed, highly informative Video with true night vision scenes with every device we sell.
Here at ATN we will not accept anything but 100% customer satisfaction. This is our commitment to you. We have a dedicated team of trained professionals that will help you determine the problem and help guide you with any issue you might have with our products. If a satisfactory resolution can't be reached over the phone, our service center will make sure the issue is analyzed properly and all necessary repairs are down right the first time.
In the unlikely event that one of our units will need to be serviced, our Warranty Repair Center in South San Francisco, CA will do the work in 72 hours or less in most of the cases.
You can visit us for the latest in news, support and product line by going to www.atncorp.com. Or by calling our Toll-Free Customer Service number 800-910-2862, where our friendly and knowledgeable team will help you answer any question.

EXPERT ADVICE

ATN has a dedicated team of trained professionals that are experts in our entire product line. They are dedicated in helping the end user with what ever problem they might have with the unit. From the simplest problem to the most complex, they will help you trouble shoot and give you expert advice on solving the issue quickly and efficiently. You won't even have to waste time by sending the unit back for unnecessary repairs for something that can be fixed on site.

OPTICS

We use the purest grades of glass that comes almost exclusively from optical grade sands from the shores of the Black and Caspian Seas. This glass is undoubtedly the best available. Some of the famous German manufacturers are currently sourcing this raw, unpolished glass from ATN for limited production in the field of biometrics.
One of our clients informed us that he tested our lens surfaces with the latest laser measurement device and he was amazed to receive the highest results he has ever had. This came as no surprise to us, because we calculate our optical designs with the best computer software available today. Our R&D team includes engineers that receive education and experience in the US, Germany, Russia, Korea and Japan. We grind and polish our lenses on the same equipment that has produced some of the best satellite optics with tolerances exceeding .0001".
To assure the best image quality and to eliminate distortion, all of our Front Lens Systems are at least six elements. We use high apertures and our proprietary IR multi-coating on each lens surface to allow maximum light transmission.

COMPONENTS AND CONSTRUCTION

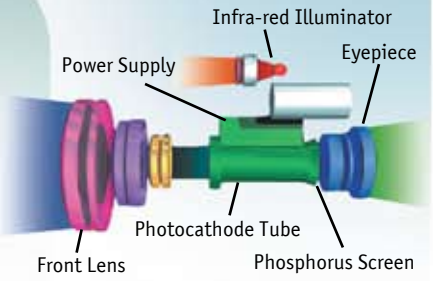
• Although the optics play a critical role in overall quality of the Night Vision device, the heart of an NVD and the most important component is the Image Intensifier Tube (IIT). As one of the worlds largest consumers for IITs, we source and acquire the best and the latest available image intensification technologies from top US and European producers. From hand selected premium grade 1st Generation to Filmless/autogated 4th Generation that would satisfy the most performance obsessed military clientele, ATN offers the best for your specific application.
• To guarantee the optimum performance of the Image Intensifier Tube we build our own power supplies. This is where the latest electronics transform into a myriad of features and outstanding reliability.
• Our attention to detail is especially apparent when it comes to construction. Materials range from titanium, aircraft quality aluminum alloys to hi-impact plastic composites. 1/8 MOA adjustments on our weapon scopes is an excellent example of what our CNC machines can do. We finish the job with O-rings, nitrogen purging and a hard exterior powder coating. This process makes our units virtually immune to all weather conditions.

SELECTION AND INNOVATION

• ATN manufactures the world's largest selection of night vision devices. From 1st Generation to 4th Generation, our line includes pocket scopes, monoculars, binoculars, bi-oculars, goggles, weapon sights, multi-application units and Day/Night systems - more then 100 different models overall. No matter what your need in a night vision device is, we have the scope for you.
• When you see night vision units with built-in Infrared Illuminators for total darkness capability, remember that ATN was one of the first to offer this feature that has now become an industry standard. All of our units are outfitted with an IR and some of the models come with the most powerful in the industry 450mW Long Range version. ATN was also the first to offer interchangeable lenses, optical doublers and remote controls for night vision devices. We now hold many Patents and our patent portfolio is expanding every year.
• Our R&D engineers are making sure that ATN is always on the cutting edge providing you with the latest in features and technology.

HOW STARLIGHT TECHNOLOGY WORKS

All Starlight technology Night Vision Devices consist of several main parts: an objective lens, an eyepiece, a power supply and an image intensifier tube (Photocathode Tube). Night vision devices gather existing ambient light (starlight, moonlight or infra-red light) through the front lens. This light, which is made up of photons goes into a photocathode tube that changes the photons to electrons. The electrons are then amplified to a much greater number through an electrical and chemical process. The electrons are then hurled against a phosphorus screen that changes the amplified electrons back into visible light that you see through the eyepiece. The image will now be a clear green- hued amplified re-creation of the scene you were observing.



HOW FAR YOU CAN SEE

There are many different variables that can affect the distance you can see with a Night Vision device. First, what are you trying to see? Are you looking for another boat on the water or are you looking for a rabbit in the woods? The larger the object the easier it is too see. Plus, are you trying to see details (what we call recognition range) or are you just trying to see if something is there? Maybe you will just see the movement, but won't be able to determine 100% who or what it is. This is called "detection range". A second variable is lighting conditions. The more ambient light you have (starlight, moonlight, and infrared light) the better and further you will be able to see. You can always see further on a night where the moon and stars are out, then if it is cloudy and overcast. We typically state that you can tell the difference between a male and a female or a dog and a deer at about 75 to 100 yards. However, if you were looking across an open field and there was a half moon out you could see a barn or a house 500 yards away. **Remember, that the purpose of an NVD is to see in the dark not necessarily a long distance like a binocular.**

1st Gen.					
	200	150	100	75	yards
	250	200	150	100	
	750	500	300	150	
2nd Gen.					
	300	225	175	100	yards
	500	450	300	150	
	1000	800	550	300	
3rd Gen.					
	400	300	225	150	yards
	650	500	375	200	
	1250	1000	800	550	
4th Gen.					
	500	400	275	200	yards
	750	600	400	250	
	1400	1150	950	650	

NIGHT VISION DEVICES GENERATIONS

A Night Vision Device can be either a 1st, 2nd, 3rd or 4th generation unit. What this stands for is what type of image intensifier tube is used for that particular device; the image intensifier tube is the heart and soul of an NVD.

1st generation is currently the most popular type of night vision in the world. Utilizing the basic principles described earlier, a 1st generation unit will amplify the existing light several thousand times letting you clearly see in the dark. These units provide a bright and sharp image at a low cost, which is perfect, whether you are boating, observing wildlife, or providing security for your home. You may notice the following when you are looking through a 1st Gen. unit.

- A slight high-pitched whine when the unit is on.
- The image you see may be slightly blurry around the edges. This is known as Geometric Distortion.
- When you turn a 1st Gen. unit off it may glow green for some time.
- These are inherent characteristics of a 1st Gen. unit and are normal.

2nd generation is primarily used by law enforcement or for professional applications. This is because the cost of a 2nd Gen. unit is approximately $500.00 to $1000.00 more then a 1st Gen. The main difference between a 1st and a 2nd generation unit is the addition of a micro-channel plate, commonly referred to as a MCP. The MCP works as an electron amplifier and is placed directly behind the photocathode. The MCP consists of millions of short parallel glass tubes. When the electrons pass through these short tubes, thousands more electrons are released. This extra process allows 2nd generation units to amplify the light many more times then 1st generation giving you a brighter and sharper image.

3rd generation is Restricted to Government in Australia (Permits Required) By adding a sensitive chemical, gallium arsenide to the photocathode a brighter and sharper image has been achieved over 2nd generation units. An ion barrier film was also added to increase tube life. 3rd Gen. provides the user with good to excellent low light performance.

4th generation is Restricted to U.S.A. Gated/Filmless technology represents the biggest technological breakthrough in image intensification of the past 10 years. By removing the ion barrier film and "Gating" the system Gen 4 demonstrates substantial increases in target detection range and resolution, particularly at extremely low light levels.

The use of film less technology and auto-gated power supply in 4th generation image intensifiers result in:

- Up to 100% improvement in photo response.
- Superb performance in extremely low light level (better S/N and EBI).
- At least triple high light level resolution (a minimum of 36 lp/mm compared to 12 lp/mm).

With significant improvement in contrast level and in performance under all light conditions, 4th generation represents the top of the line performance in the night vision market.

BLACK SPOTS ON THE SCREEN

As you look through a night vision device you may notice **black spots** on the screen. A NVD is similar to a television screen and attracts dust and dirt. Typically these spots can be cleaned. However, this may also be a spot in the tube itself. This is normal. Most tubes will have some spots in them. These black spots will not affect the performance or reliability of the night vision device.

ATN IMAGE INTENSIFIER TUBES

Image Intensifier Tubes (IIT) are the core of any Night Vision device. Performance of an NVD is a direct result of the IIT quality. At ATN we offer the majority of our products with a wide array of IIT configurations to choose from. Image Intensifier performance is determined by three major parameters: Signal to Noise Ratio (SNR), Resolution and Photo Sensitivity. Here is a brief description of some of the types of IITs ATN uses.

2ND GEN. IIT

ATNs standard 2nd generation tubes are high quality with exceptional brightness and resolution. Each tube has a micro channel plate, multi-alkaline photocathode with built-in power supply.

2nd gen IIT Features:
- **Photo Cathode type: Multi-Alkali**
- **Resolution from 32 to 45 lp/mm**
- **Signal-to-Noise Ratio from 10 to 16**
- **Photo Sensitivity: 250-450**
- **5,000+ hour tube life**

CGT IIT RESTRICTED

The CGT type of Image Intensifier is between that of a standard Generation 2 and a Generation 3 tube intended for Night Vision.
The CGT IIT is a Multi-Alkali compact 18mm format MCP Image Intensifier.
Highlights of the CGT specifications are the typical SNR of 18-20, resolution of 40-50 lp/mm and figure of merit less then 1000.
CGT IITs are sensitive in a wide spectral band and thus provide good contrast in all scene circumstances.

CGT IIT Features:
- **Photo Cathode type: Multi-Alkali**
- **Resolution from 40 to 50 lp/mm**
- **Signal-to-Noise Ratio from 14 to 20**
- **Photo Sensitivity: 300-550**
- **10,000-hour tube life**

HPT IIT RESTRICTED

HPT tubes are an upgrade of the CGT Generation tube. They are a Multi-Alkali compact 18mm format MCP Image Intensifier. The HPT tube increases sensitivity, resolution, Signal-to-Noise Ratio (SNR), and the Modulation Transfer Function (MTF). These improvements produce an exceptional image clarity and brightness.
Most HPT specifications typically are equivalent to standard 3rd generation.
Highlights of the HPT specifications are the typical SNR of 24, resolution of 64 lp/mm and figure of merit 1500.

HPT IIT Features:
- **Photo Cathode type: Multi-Alkali**
- **Resolution from 51 to 64 lp/mm**
- **Signal-to-Noise Ratio from 16 to 24**
- **Photo Sensitivity: 500-800**
- **10,000-hour tube life**

3RD GEN STANDARD IIT RESTRICTED

Our standard 3rd generation image intensifier tubes are of the highest quality. They have a micro channel plate, GaAs photocathode, and a completely self-contained integral high-voltage power supply.
These 3rd Generation tubes provide a combined increase in resolution, signal to noise and photosensitivity over tubes with a multi-alkali photocathode.
Generation 3 is the standard for the USA military.

3rd Gen. Standard IIT Features:
- **Photo Cathode type: Gallium Arsenide**
- **Resolution from 51 to 64 lp/mm**
- **Signal-to-Noise Ratio from 16 to 24**
- **Photo Sensitivity: 1200-2200**
- **10,000-hour tube life**

3A GEN. PREMIUM IIT RESTRICTED

Our 3A Gen. Premium select IITs are the highest quality of our generation 3 IITs. These IITs are hand picked to provide the highest quality and specifications available in our 3rd Gen. line. They have a micro channel plate, GaAs photocathode, and a completely self-contained integral high-voltage power supply.

3A Gen. Premium select IIT Features:
- **Photo Cathode type: Gallium Arsenide**
- **Resolution from 64 to 70 lp/mm**
- **Signal-to-Noise Ratio from 17 to 26**
- **Photo Sensitivity: 1400-2400**
- **10,000-hour tube life**

4TH GEN FILMLESS IIT RESTRICTED

ATNs Autogated / Filmless inverting image intensifier tubes improve night operational effectiveness for users of night vision goggles and other night vision devices. The filmless micro channel plate provides a higher signal-to-noise ratio than standard 3rd Gen. IITs, resulting in better image quality under low-light conditions. An Autogated power supply further improves image resolution under high light conditions and a reduced halo effect that minimizes interference from bright light sources. The reduced Halo maximizes the effectiveness of the Night Vision device in dynamic lighting conditions such as those experienced, for example, in night operations in urban areas.

4th Gen. IIT Features:
- **Resolution from 64 to 72 lp/mm**
- **Signal-to-Noise Ratio from 24 to 28**
- **Autogated power Supply**
- **10,000-hour tube life**

Night Vision products are subject to one or more of the export control laws and regulations of the U.S. Government. Pending the model these products are under the control jurisdiction of either the US Department of State or the US Bureau of Industry and Security – US Department of Commerce. Export without proper licensing or consent is strictly prohibited.

NIGHT LEOPARD

The Night Leopard is stylish and a top notch performer. This night vision monocular is available with a wide array of Image Intensifier configurations, to meet any need and budget. If you want a compact and high quality night vision monocular, then look no further.

- Available in 1st, 2nd +, 3rd and 4th generation
- Easy to use digital controls
- Multi-coated all glass optics
- Super fast 3x objective lens
- Built in Flood infrared illuminator
- Hand strap for comfort of use
- Water and fog resistant
- 2 Year Limited Warranty

TOTAL DARKNESS IR SYSTEM

PROSHIELD LENS COATING

MAGNIFICATION: 3X | **WEIGHT: 0.47 KG**

FOV: 14° | **LENGTH: 175 MM**

Item No.	Model Number	Tube configuration
11091	NIGHT LEOPARD-1	1+ Gen. 40lp/mm
11092	NIGHT LEOPARD-2	2+ Gen. 36-45lp/mm
11013	NIGHT LEOPARD-CGT	2+ Gen. 45-54lp/mm
11024	NIGHT LEOPARD-HPT	2+ Gen. 55-64lp/mm
11103	NIGHT LEOPARD-3	3 Gen. 64lp/mm
11036	NIGHT LEOPARD-3A	3 Gen. 64-72lp/mm
11046	NIGHT LEOPARD-4	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted

Permits are required.

CAMERA ADAPTER
Item No 51040

NIGHT SPIRIT

The Night Spirit is a compact and lightweight night vision monocular. It utilizes multicoated optics specially coated to gather light to provide bright and clear images. Couple these optics with state of the art quality image intensifier tubes and the Night Spirit is an excellent compact pocket scope. The Night Spirit is an amazing combination of versatility, performance, and price.

- Compact yet rugged design
- Hand held monocular
- Multi-coated all glass optics
- Hands free goggle (with optional head gear)
- Water and fog resistant
- 2 Year Limited Warranty

TOTAL DARKNESS IR SYSTEM

PROSHIELD LENS COATING

MULTI-PURPOSE SYSTEM

WATERPROOF

GOGGLE KIT
Item No 54010

MAGNIFICATION: 1X | **WEIGHT: 0.3 KG**

FOV: 40° | **LENGTH: 150 MM**

Item No.	Model Number	Tube configuration
11303	NIGHT SPIRIT-2	2+ Gen. 36-45lp/mm
11313	NIGHT SPIRIT-CGT	2+ Gen. 45-54lp/mm
11323	NIGHT SPIRIT-HPT	2+ Gen. 55-64lp/mm
11334	NIGHT SPIRIT-3	3 Gen. 64lp/mm
11344	NIGHT SPIRIT-3A	3 Gen. 64-72lp/mm
11355	NIGHT SPIRIT-4	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

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NIGHT STAR

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING

The Night Star is an ultra-compact first generation night vision monocular that provides the user with superior clarity and a high light gain at a minimal cost. The Night Star is perfect for camping, boating, or home security.

- The smallest night vision unit we've ever made
- Simple one switch operation
- High resolution Gen 1+ Image Intensifier tube
- Built in Flood infrared illuminator
- Water and fog resistant
- 2 Year Limited Warranty
- Tripod mountable

MAGNIFICATION: 1.5X	**WEIGHT: 0.3 KG**
FOV: 20°	**LENGTH: 137 MM**

Item No.	Model Number	Tube configuration
11071	NIGHT STAR	1+ Gen.

4X90MM LENS Item No 51100
2X DOUBLER Item No 51020
CAMERA ADAPTER Item No 51040
HEADGEAR Item No 51040

NIGHT TREK

The Night Trek has the highest magnification of a 1st generation monocular available. An amazing 5x power combined with a compact and ergonomic design makes the Night Trek an excellent unit for your night vision needs.

- Powerful 5x magnification
- High resolution Gen 1+ Image Intensifier tube
- Built in Flood infrared illuminator
- Lightweight
- Water and fog resistant
- 2 Year Limited Warranty

MAGNIFICATION: 5X	**WEIGHT: 0.52 KG**
FOV: 10°	**LENGTH: 240 MM**

Item No.	Model Number	Tube configuration
11301	NIGHT TREK	1+ Gen.

TOTAL DARKNESS IR SYSTEM

M02-1

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING

Our all time #1 seller. The M02-1 is a rugged night vision monocular that provides high quality night time viewing with numerous features. The M02-1 has earned its reputation as one of the best 1st Gen night vision monoculars on the market.

- Multi-coated all glass optics
- Super fast 3x objective lens
- High resolution Gen 1+ Image Intensifier tube
- Built in Long Range infrared illuminator
- Hand strap for comfort of use
- Water and fog resistant
- 2 Year Limited Warranty

MAGNIFICATION: 3X	**WEIGHT: 0.6 KG**
FOV: 15°	**LENGTH: 210 MM**

Item No.	Model Number	Tube configuration
11081	M02-1	1+ Gen.

2X DOUBLER Item No 51020
CAMERA ADAPTER Item No 51040

NIGHT STORM

The Night Storm is a top of the line rugged hand held spotting scope. Available in all generations, the Night Storm is one of the best monoculars made. Quality was our number one priority when we created the Night Storm.

- Waterproof
- Built to withstand the harshest of environments
- Available in 1st, 2nd +, 3rd and 4th generation
- Easy to use digital controls
- Multi-coated all glass optics
- Super fast 3.5x objective lens
- Built in Flood infrared illuminator
- Available in 2 colors: High Visibility Yellow and Stealth Black
- 2 Year Limited Warranty

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
WATERPROOF

MAGNIFICATION: 3.5X	**WEIGHT: 0.4 KG**
FOV: 18°	**LENGTH: 175 MM**

Item No.	Model Number	Tube configuration
11111	NIGHT STORM-1(Y)	
11122	NIGHT STORM-2 (Y)	2+ Gen. 36-45lp/mm
11133	NIGHT STORM-CGT (Y)	2+ Gen. 45-54lp/mm
11143	NIGHT STORM-HPT (Y)	2+ Gen. 55-64lp/mm
11154	NIGHT STORM-3 (Y)	3 Gen. 64lp/mm
11054	NIGHT STORM-3A (Y)	3 Gen. 64-72lp/mm
11165	NIGHT STORM-4 (Y)	4 Gen. 64-72lp/mm
11111	NIGHT STORM-1(B)	
11122	NIGHT STORM-2 (B)	2+ Gen. 36-45lp/mm
11133	NIGHT STORM-CGT (B)	2+ Gen. 45-54lp/mm
11143	NIGHT STORM-HPT (B)	2+ Gen. 55-64lp/mm
11154	NIGHT STORM-3 (B)	3 Gen. 64lp/mm
11054	NIGHT STORM-3A (B)	3 Gen. 64-72lp/mm
11165	NIGHT STORM-4 (B)	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

IR-450
Item No 53020

CAMERA ADAPTER
Item No 51070

MO-4

Outfitted with ATNs exclusive Smart features the MO-4 is one of the most advanced night vision monoculars available. The MO-4 comes standard with our cutting edge "SMART" technology. This technology consists of a computerized proximity sensor, digital controls and a long-range infrared illuminator.

- Automatic on/off proximity sensor
- Available in 1st, 2nd +, 3rd and 4th generation
- Easy to use digital controls
- Multi-coated all glass optics
- Super fast 3x objective (1st gen)
- Super fast 5x objective lens (2-4 gen)
- Built in Long Range infrared illuminator
- Hand strap for comfort of use
- Water and fog resistant
- 2 Year Limited Warranty

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
SMART TECHNOLOGY

MO4 with optional 450MW IR

MAGNIFICATION: 3X or 5X	**WEIGHT: 0.8 KG**
FOV: 14°	**LENGTH: 210 MM**

IR-450
Item No 53020

CAMERA ADAPTER
Item No 51070

DOUBLER
Item No 51030

Item No.	Model Number	Tube configuration
11171	MO4-1	
11182	MO4-2	2+ Gen. 36-45lp/mm
11193	MO4-CGT	2+ Gen. 45-54lp/mm
11203	MO4-HPT	2+ Gen. 55-64lp/mm
11214	MO4-3	3 Gen. 64lp/mm
11064	MO4-3A	3 Gen. 64-72lp/mm
11225	MO4-4	4 Gen. 64-72lp/mm

NEW

NVM14

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
MULTI-PURPOSE SYSTEM
WATERPROOF

The Multi-Purpose Mini-monocular is a high performance modular, hand-held passive night vision monocular. It utilizes a single, technologically advanced intensifier tube to provide crisp, clear images under the darkest conditions.

The NVM14 can be hand held, head mounted, weapon mounted, is camera adaptable and has 3x and 6x accessory lenses available. The ATN NVM14 is smaller and lighter then the Mil Spec PVS-14, and is fully submersible to a depth of 66 feet (20 Meters). The NVM14 is compatible with most weapon mounted IR laser aiming and illuminating devices.

- Multi Purpose unit
- Compact yet rugged design
- Hand held monocular
- Hands free goggle (with optional head gear or helmet mount)
- Night-time photography (with use of optional camera adapter)
- Day/Night weapon sight (with the use of the optional weapon mount)
- Waterproof
- 2 Year Limited Warranty

MAGNIFICATION: 1X	**WEIGHT: 0.26 KG**
FOV: 40°	**LENGTH: 115 MM**

Item No.	Model Number	Tube configuration
13122	NVM14-2	2+ Gen. 36-45lp/mm
13163	NVM14-CGT	2+ Gen. 45-54lp/mm
13143	NVM14-HPT	2+ Gen. 55-64lp/mm
13154	NVM14-3	3 Gen. 64lp/mm
13093	NVM14-3A	3 Gen. 64-72lp/mm
13165	NVM14-4	4 Gen. 64-72lp/mm

STANDARD ACCESSORIES
MONOCULAR
NECK CORD
SOFT CARRY CASE

GOGGLE KIT 1
ATN HEADSET ASSEMBLY
ATN HELMET MOUNT (OPTIONAL)

GOGGLE KIT

GOGGLE KIT 2
PVS-7 STYLE HEADSET
HELMET MOUNT ADAPTER
PVS-7 STYLE HELMET MOUNT (OPTIONAL)

Select Package 1:
- Head Mount assembly
- Brow Pads (2)
- Shoulder Strap
- Sacrificial window
- Demist shield

Select Package 2:
- Picatinny Weapon Mount Adapter
- Head Mount assembly
- Brow Pads (2)
- Shoulder Strap
- Sacrificial window
- Demist shield

Optional Accessories:
- IR-450 IR illuminator
- Dual Bridge assembly
- Magnetic Compass
- Hard Shipping/storage case
- IR Spot / flood lens
- Camera camcorder adapter
- 3x Afocal lens
- 6x F112 lens
- Helmet mount Assembly
- Daytime scope adapter

DAY/NIGHT SYSTEM

SCOPE ADAPTER MOUNT - SAM
FLIP-UP ADAPTER
INSERTS FOR VARIETY OF SCOPES
INSERTS FOR VARIETY OF TELESCOPES

DUAL BRIDGE ASSEMBLY

ADVANCED PACKAGE 1
CAMERA ADAPTER
3X AFOCAL LENS
HARD SHIPPING/STORAGE CASE
HEAD MOUNT ASSEMBLY
BROW PADS (2)
SHOULDER STRAP
SACRIFICIAL WINDOW
DEMIST SHIELD

WEAPON MOUNT

ADVANCED PACKAGE 2
PICATINNY WEAPON MOUNT ADAPTER
CAMERA ADAPTER
3X AFOCAL LENS
HARD SHIPPING/STORAGE CASE
HEAD MOUNT ASSEMBLY
BROW PADS (2)
SHOULDER STRAP
SACRIFICIAL WINDOW
DEMIST SHIELD

PS-14

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
MULTI-PURPOSE SYSTEM
WATERPROOF

APPLICATIONS:

- **MONOCULAR**
- **GOGGLES**
- **BI-OCULAR**
- **CAMERA/CAMCORDER ADAPTABLE**
- **WEAPON MOUNTABLE**

The PS-14 Multi-use Night Vision monocular is one of the most versatile night vision devices available. This unit can be handheld, head-mounted for hands free usage, it is camera/ camcorder adaptable, and can be made into a 4x or 6.5x bi-ocular. This unit can also be weapon-mounted. The intergrated IR illuminator enhances the ability of the user to read maps and operate in confined, zero light areas. The PS-14 is available with several image intensifier options to meet a wide array of specification requirements.

- Multi Purpose unit
- Compact yet rugged design
- Hand held monocular
- Hands free goggle (with optional head gear or helmet mount)
- Night-time photography (with use of optional camera adapter)
- Day/Night weapon sight (with the use of the optional weapon mount)
- Waterproof
- PS14MG: Manual Variable Gain Control
- 2 Year Limited Warranty

MAGNIFICATION: 1X | **WEIGHT: 0.3 KG**

FOV: 40° | **LENGTH: 151 MM**

Item No.	Model Number	Tube configuration
13122	PS14-2	2+ Gen. 36-45lp/mm
13133	PS14-CGT	2+ Gen. 45-54lp/mm
13143	PS14-HPT	2+ Gen. 55-64lp/mm
13154	PS14-3	3 Gen. 64lp/mm
13093	PS14-3A	3 Gen. 64-72lp/mm
13165	PS14-4	4 Gen. 64-72lp/mm
13103	PS14-3 MG	3 Gen. 64lp/mm
13113	PS14-3A MG	3 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

ACCESSORIES

GOGGLE KIT

STANDARD ACCESSORIES
MONOCULAR
NECK CORD
SOFT CARRY CASE

GOGGLE KIT 1
ATN HEADSET ASSEMBLY
ATN HELMET MOUNT (OPTIONAL)

BI-OCULAR KIT

GOGGLE KIT 2
PVS-7 STYLE HEADSET
HELMET MOUNT ADAPTER
PVS-7 STYLE HELMET MOUNT (OPTIONAL)

HELMET MOUNT

4X BIOCULAR KIT
BIOCULAR EYEPIECE
AFOCAL TELESCOPIC F/1.2
IR-450

6.5X BIOCULAR KIT
BIOCULAR EYEPIECE
F112 LENS F/1.5
IR-450

WEAPON MOUNT

ADVANCED PACKAGE 1
CAMERA ADAPTER
3X AFOCAL LENS
HARD SHIPPING/STORAGE CASE
HEAD MOUNT ASSEMBLY
BROW PADS (2)
SHOULDER STRAP
SACRIFICIAL WINDOW
DEMIST SHIELD

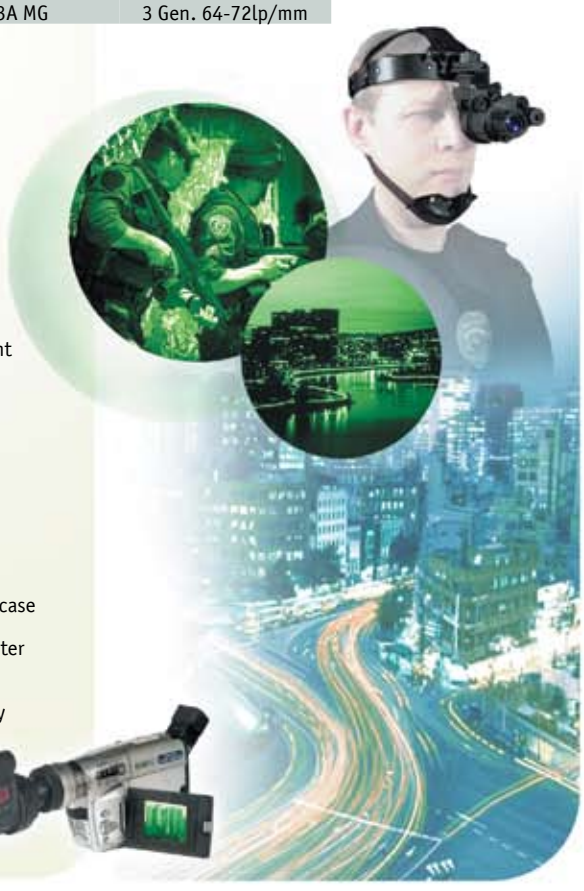
DUAL HEAD MOUNT ADAPTER

ADVANCED PACKAGE 2
PICATINNY WEAPON MOUNT ADAPTER
CAMERA ADAPTER
3X AFOCAL LENS
HARD SHIPPING/STORAGE CASE
HEAD MOUNT ASSEMBLY
BROW PADS (2)
SHOULDER STRAP
SACRIFICIAL WINDOW
DEMIST SHIELD

Select Package 1:
- Head Mount assembly
- Brow Pads (2)
- Shoulder Strap
- Sacrificial window
- Demist shield

Select Package 2:
- Picatinny Weapon Mount Adapter
- Head Mount assembly
- Brow Pads (2)
- Shoulder Strap
- Sacrificial window
- Demist shield

Optional Accessories:
- IR-450 IR illuminator
- Dual Bridge assembly
- Magnetic Compass
- Hard Shipping/storage case
- IR Spot / flood lens
- Camera camcorder adapter
- 3x Afocal lens
- 5x F112 lens
- Helmet mount Assembly



Night Vision products are subject to one or more of the export control laws and regulations of the U.S. Government. Pending the model these products are under the control jurisdiction of either the US Department of State or the US Bureau of Industry and Security US Department of Commerce. Export without proper licensing or consent is strictly prohibited.

NIGHT SENTRY

TOTAL DARKNESS IR SYSTEM

MAGNIFICATION: 4X	WEIGHT: 0.9 KG
FOV: 13°	LENGTH: 163 MM

Item No.	Model Number	Tube configuration
12121	NIGHT SENTRY	1+ Gen.

The Night Sentry is a compact, rugged, and yet inexpensive night vision binocular. It utilizes two high resolution Gen 1+ image intensifier tubes which give you great visibility and reliability. It also has a built-in Infra Red illuminator for low light and total darkness conditions. Perfect to use for all of your night activities while camping, hiking, boating or surveying your backyard. If you're looking for a cost effective way to satisfy your night vision needs the Night Sentry Binoculars are a great way to go.

- Built in infrared illuminator
- High resolution Gen 1+ Image intensifier tubes
- Easy to use digital controls
- Powerful 4x objective lenses
- Water and fog resistant
- 2 Year Limited Warranty

NIGHT JAGUAR

The Night Jaguar is the latest in night vision binoculars. This unit is both sleek and ergonomic. Using two top of the line 1st Gen+ Image Intensifier tubes with super fast optics, makes this unit one of the best functioning 1st Gen binoculars on the market today. Revolutionary dual infra-red illuminator provides the user with both wide angle and long range capability.

- Modern Ergonomic design
- Dual infrared illuminator: short and super long range
- High resolution Gen 1+ Image Intensifier tubes
- Easy to use digital controls
- Multi-coated all glass optics
- Super fast 4x objective lenses
- Water and fog resistant
- 2 Year Limited Warranty

TOTAL DARKNESS IR SYSTEM

PROSHIELD LENS COATING

MAGNIFICATION: 4X	WEIGHT: 1.4 KG
FOV: 12°	LENGTH: 240 MM

Item No.	Model Number	Tube configuration
12171	NIGHT JAGUAR	1+ Gen.

NIGHT SCOUT

TOTAL DARKNESS IR SYSTEM

PROSHIELD LENS COATING

SMART TECHNOLOGY

IR-450 Item No 53020

CAMERA ADAPTER Item No 51040

MAGNIFICATION: 5X	WEIGHT: 1.4 KG
FOV: 20°	LENGTH: 225 MM

Item No.	Model Number	Tube configuration
12011	NIGHT SCOUT	1+ Gen.

If you want the best technologically advanced 1st Gen. pair of Night Vision binoculars available, look no further. We present you with the ATN Night Scout, "Smart" binoculars. These binoculars come with a pair of high resolution 1st Gen. image intensifier tubes, which provides you with a very sharp and bright image. The computerized proximity sensor, when activated, turns the unit on when in viewing position and off when not. The heavy-coated 90mm glass lenses allow for optimum clarity and distance. The best part is that if there is no light to amplify, with the help of the infra-red illuminator, you can cut through the darkness.

- Outfitted with ATN exclusive Smart features
- Powerful 5x magnification
- Automatic on/off proximity sensor
- High resolution Gen 1+ Image intensifier tubes
- Multi-coated all glass optics
- Long Range infrared illuminator
- Water and fog resistant
- 2 Year Limited Warranty

NIGHT SHADOW

The Night Shadow comes standard with our cutting edge "SMART" technology. This technology consists of a computerized proximity sensor, digital controls and a long-range infrared illuminator. The proximity sensor will automatically turn the unit on and off when it is brought to the viewing position. Available in 1st, 2nd +, 3rd and 4th generation

- Automatic on/off proximity sensor
- 3x (1st gen), 5x (2-4 gen) multi-coated, all glass optics
- Long Range infrared illuminator
- Water and fog resistant
- 2 Year Limited Warranty

Item No.	Model Number	Tube configuration
12131	NIGHT SHADOW	1+ Gen.
12142	NIGHT SHADOW	2+ Gen. 36-45lp/mm
12023	NIGHT SHADOW-CGT	2+ Gen. 45-54lp/mm
12033	NIGHT SHADOW-HPT	2+ Gen. 55-64lp/mm
12154	NIGHT SHADOW-3	3 Gen. 64lp/mm
12044	NIGHT SHADOW-3A	3 Gen. 64-72lp/mm
12165	NIGHT SHADOW-4	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

IR-450
Item No 53020

DOUBLER
Item No 51030

CAMERA ADAPTER
Item No 51070

MAGNIFICATION: 3X or 5X	**WEIGHT: 1.0 KG**
FOV: 14°	**LENGTH: 250 MM**

VOYAGER

IR-450
Item No 53020

CAMERA ADAPTER
Item No 51070

MAGNIFICATION: 4.5X	**WEIGHT: 1.8 KG**
FOV: 15°	**LENGTH: 375 MM**

This bi-ocular unit has unparalleled performance and clarity. Used by surveillance professionals and enthusiasts alike, the Voyager delivers long range with a unique panoramic view. This unique design helps prevent eye fatigue; helping you keep your eye on the target, when it counts.

- Unique Panoramic eyepiece prevents eye fatigue during extended viewing periods
- Outfitted with ATN exclusive Smart technology
- Automatic on/off proximity sensor
- Available in 2nd gen +
- Easy to use digital controls
- Multi-coated all glass optics
- Fast 4.5x objective lens
- Built in Long Range infrared illuminator
- Hand strap for comfort of use
- Water and fog resistant
- 2 Year Limited Warranty

Item No.	Model Number	Tube configuration
12052	VOYAGER-2	2+ Gen. 36-45lp/mm
12063	VOYAGER-CGT	2+ Gen. 45-54lp/mm

NVB5X/ NVB10X

The NVB series offers the highest magnification for a Night Vision bi-ocular in the industry. They are waterproof and can withstand the rigors of almost any environment. The NVB will give you the range and clarity that other bi-oculars simply can not touch.

- Amazing 5x or 10x magnification
- Available in 2nd + and 3rd generation
- Multi-coated, all glass optics
- Detachable Long Range infrared illuminator
- Waterproof
- 2 Year Limited Warranty

MAGNIFICATION: 5X	**WEIGHT: 1.29 KG**
FOV: 8°	**LENGTH: 295 MM**
MAGNIFICATION: 10X	**WEIGHT: 1.33 KG**
FOV: 4°	**LENGTH: 300 MM**

Item No.	Model Number	Tube configuration
12122	NVB5X-2	2+ Gen. 36-45lp/mm
12132	NVB5X-CGT	2+ Gen. 45-54lp/mm
12172	NVB5X-HPT	2+ Gen. 55-64lp/mm
12153	NVB5X-3	3 Gen. 64lp/mm
12163	NVB5X-3A	3 Gen. 64-72lp/mm
12072	NVB10X-2	2+ Gen. 36-45lp/mm
12083	NVB10X-CGT	2+ Gen. 45-54lp/mm
12093	NVB10X-HPT	2+ Gen. 55-64lp/mm
12104	NVB10X-3	3 Gen. 64lp/mm
12114	NVB10X-3A	3 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

IR-450
Item No 53020

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
WATERPROOF

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VIPER

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING

CAMERA ADAPTER Item No 51040
2X DOUBLER Item No 51020
4X90MM LENS Item No 51100

For today's budget conscience outdoor enthusiast this system is unparalleled in its performance, versatility and cost effectiveness. This system comes with all necessary head gear attachments making this a true hands free unit that is light weight and compact. Giving you the most bang for your buck!

- The smallest night vision goggle on the market
- Hands free usage
- Simple one switch operation
- High resolution Gen 1+ Image Intensifier tube
- Built in Flood infrared illuminator
- Comfortable, easy to adjust head gear
- Flip up and dual side head gear
- Lightweight
- Water and fog resistant
- 2 Year Limited Warranty

MAGNIFICATION: 1X	**WEIGHT: 0.6 KG**
FOV: 20°	**LENGTH: 137 MM**

Item No.	Model Number	Tube configuration
15061	VIPER	1 Gen

NIGHT COUGAR

Geared toward the civilian market this true hands free goggle system gives that weekend warrior in your life the fun that s/he craves with out spending a fortune, with all the features that you come to expect from ATN. High quality optics and Image Intensifier tubes are what we're known for. Giving you the most bang for your buck!

- Available in Gen 1+, 2nd +, 3rd and Gen 4
- Hands free usage
- Comfortable, easy to adjust head gear
- Flip up head gear
- Easy to use digital controls
- Multi-coated all glass optics
- Built in Flood infrared illuminator
- Water and fog resistant
- 2 Year Limited Warranty

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING

MAGNIFICATION: 1X	**WEIGHT: 0.8 KG**
FOV: 30°	**LENGTH: 170 MM**

Item No.	Model Number	Tube configuration
15011	NIGHT COUGAR	1 Gen.
15072	NIGHT COUGAR-2	2+ Gen. 36-45lp/mm
15083	NIGHT COUGAR-CGT	2+ Gen. 45-54lp/mm
15093	NIGHT COUGAR-HPT	2+ Gen. 55-64lp/mm
15104	NIGHT COUGAR-3	3 Gen. 64lp/mm
15024	NIGHT COUGAR-3A	3 Gen. 64-72lp/mm
15035	NIGHT COUGAR-4	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

PS-23

NEW

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
MULTI-PURPOSE SYSTEM
WATERPROOF

IR-450 Item No 53040
3X LENS (PAIR) Item No 54061

The PS-23 is a compact, lightweight dual night vision goggle system. It utilizes two high performance image intensifier tubes to provide extremely clear and crisp images under the darkest conditions. This dual tube design provides increased depth perception and outstanding clarity. A built in IR lets the user easily read a map and function in a total darkness environment. Available in a wide array of image intensifier tube configurations the PS-23 is designed to handle every budget and mission requirement. The PS-23 is the high performance choice!

- Dual goggle/binocular
- Hands Free use
- Lightweight, Compact
- Depth Perception
- Available in 2nd +, 3rd and 4th generation
- Optional 3x A focal lenses to make into a binocular
- Waterproof
- 2 Year Limited Warranty

MAGNIFICATION: 1X	**WEIGHT: 0.7 KG**
FOV: 50°	**LENGTH: 151 MM**

Item No.	Model Number	Tube configuration
15192	PS23-2	2+ Gen. 36-45lp/mm
15203	PS23-CGT	2+ Gen. 45-54lp/mm
15213	PS23-HPT	2+ Gen. 55-64lp/mm
15224	PS23-3	3 Gen. 64lp/mm
15234	PS23-3A	3 Gen. 64-72lp/mm
15245	PS23-4	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

NIGHT VISION GOGGLES

NVG7

- **HEAD MOUNTED FOR HANDS FREE USE**
- **COMPACT AND LIGHTWEIGHT**
- **INTERCHANGEABLE LENSES FOR DIFFERENT MAGNIFICATIONS**
- **BUILT IN INFRA-RED ILLUMINATOR**

Light weight, rugged and a top notch performer the NVG7 is an exceptional choice for hands free usage. High-resolution image intensifier, auto-brightness, and bright source shut-off. NVG-7 goggles also have a build in IR for total darkness with indicator ON light within the FOV and flip. One AA, case and manual are included. ATN NVG7 is an excellent choice for hands free Night vision applications.

- Lightweight, compact rugged Goggle system
- Multi purpose: Hand-held, head-mounted or helmet-mounted
- Comfortable, flip up head gear
- Multi-coated all glass optics
- Wide angle infrared illuminator
- Optional powerful 5x and 10x lenses available
- Water and fog resistant
- 2 Year Limited Warranty

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
WATERPROOF

IR-450
Item No 53040

MAGNIFICATION: 1X	WEIGHT: 0.43 KG
FOV: 40°	LENGTH: 177 MM

Item No.	Model Number	Tube configuration
15072	NVG7-2	2+ Gen. 36-45lp/mm
15083	NVG7-CGT	2+ Gen. 45-54lp/mm
15093	NVG7-HPT	2+ Gen. 55-64lp/mm
15104	NVG7-3	3 Gen. 64lp/mm
15024	NVG7-3A	3 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 are restricted Permits are required.

3X LENS
Item No 55011

5X LENS
Item No 55010
10X LENS
Item No 55020

NIGHT VISION RIFLESCOPES

MK390 PALADIN

CAMERA ADAPTER
Item No 51090

IR-450
Item No 53040

PROSHIELD LENS COATING
TOTAL DARKNESS IR SYSTEM
RED ON GREEN RETICLE SYSTEM

MAGNIFICATION: 4X	WEIGHT: 1.7 KG
FOV: 10°	LENGTH: 300 MM

Item No.	Model Number	Tube configuration
14361	MK390 Paladin	1 + Gen.

Our all time best selling Night Vision weapon sight the MK390 Paladin has a well earned reputation as one of the best 1st. generation night vision scopes on the market. Improved optical configurations that lower the F-stop factor and increase resolution combined with an abundance of options such as: precision "red on green" aiming system, easy push button operation, reticle brightness adjustment and our powerful, detachable 450mW Infrared Illuminator makes this unit the best 1st gen scope available. When price and performance count, you can not go wrong with the MK390 Paladin.

- Powerful 4x multi-coated all glass optics
- High resolution Gen 1+ Image Intensifier tube
- Easy to see "Red on green" reticle system
- Reticle brightness adjustment
- Detachable Long Range infrared illuminator
- Titanium Mounting System
- Water and fog resistant
- 2 Year Limited Warranty
- Free Pelican Hardcase included

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MARS 4X, 6X

IR-450
Item No 53040

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
WATERPROOF

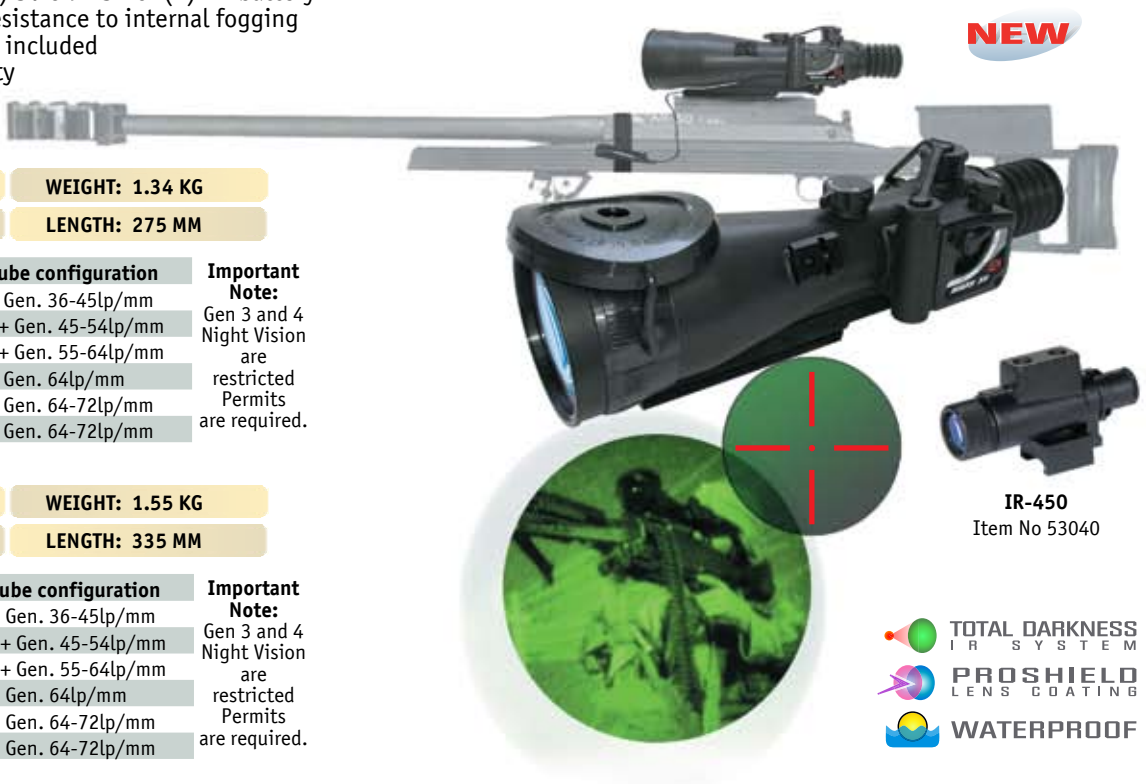
ATN Aries Night Vision Weapon scopes - the world's largest line of professional night vision sights – has a new flagship – the ATN MARS 4 and ATN MARS 6. Inspired by ATN's quest for technical perfection and named after the Roman God of War, the ATN MARS NV riflescopes represent the absolute latest in the world of night vision equipment. Similar to all ATN Aries scopes the ATN MARS features only the purest grades of heavy glass and computer-aided optical designs to create multi-element, high- speed, multi-coated lenses for ultra-fast light transmission and resolution beyond current military standards. All optical lenses on the MARS scopes are individually fitted and calibrated to achieve optimum performance.

The ATN MARS uses the highest quality MX10160 type hand-selected image-intensifier tubes (IIT) based on the latest night vision technologies. A wide array of IIT configurations are available to choose from to satisfy various requirements and specifications. The ATN MARS are also available in Military specification Generation 4 Filmless, autogated configuration which was developed for US Armed Forces to optimize functionality in all lightning conditions, ensuring superb performance, outstanding clarity and combat reliability.

Compact, lightweight and rugged one-piece construction is CNC milled from solid aerospace-quality aluminium billet and fitted with titanium inserts. The ATN MARS gives the weapon operator 50% more (45mm!) of eye relief than Raptor (4X and 6X) and ITT F7001 (A) and offers superior performance over other manufacturer's models in regards to step of windage and elevation precision as well as in other characteristics and features.

ATN MARS is the only night vision scope with new ATN proprietary feature – Two-Color Manual Brightness of the aiming reticle. This feature allows for a choice of color (red or amber) of the projected reticle depending on operator preference and tactical situation.

- Powerful 4x, 6x magnification
- Superior quality Multi-coated all glass optics
- Precision windage and elevation adjustments
- Tactical digital remote control
- Waterproof and submersible to 66 feet for 1 hour
- Included mount for Piccatiny or 7/8" Weaver-style rail
- Unit accepts either, (1) 3V CR123A or (1) AA battery
- Nitrogen-purged for resistance to internal fogging
- Free Pelican Hard case included
- 2 Year Limited Warranty



IR-450
Item No 53040

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
WATERPROOF

MAGNIFICATION: 4X	WEIGHT: 1.34 KG
FOV: 9°	LENGTH: 275 MM

Item No.	Model Number	Tube configuration
14320	MARS 4x-2	2 Gen. 36-45lp/mm
14463	MARS 4x-CGT	2+ Gen. 45-54lp/mm
14473	MARS 4x-HPT	2+ Gen. 55-64lp/mm
14484	MARS 4x-3	3 Gen. 64lp/mm
14505	MARS 4x-3A	3 Gen. 64-72lp/mm
14513	MARS 4x-4	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

MAGNIFICATION: 6X	WEIGHT: 1.55 KG
FOV: 6°	LENGTH: 335 MM

Item No.	Model Number	Tube configuration
14513	MARS 6x-2	2 Gen. 36-45lp/mm
14523	MARS 6x-CGT	2+ Gen. 45-54lp/mm
14533	MARS 6x-HPT	2+ Gen. 55-64lp/mm
14544	MARS 6x-3	3 Gen. 64lp/mm
14554	MARS 6x-3A	3 Gen. 64-72lp/mm
14565	MARS 6x-4	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

TRIDENT PRO 2.5X, 4X, 6X

The Aries MK Trident Pro line is a rugged night vision weapon sight that provides excellent observation, target acquisition and aiming capabilities for the demanding sports shooter or varmint hunter. The Trident Pro is available in a variety of Image Intensifier Tube configurations to fit into a wide array of budgets. This scope is designed to with stand the rigors of the environment with a 20m for 1 hour waterproof rating. The best optics, tubes and performance make the Aries MK Trident Pro scope one of the best night vision weapon sights there is!

- Available in 2.5x, 4x or 6x magnification
- Professional Grade optics
- Illuminated center red reticle for optimal contrast against a dark or light target.
- Controls and adjustments are simple and easy to operate.
- All external surfaces are a non-reflective matte black finish (except for the optical elements).
- Flip up back-up iron sights
- Waterproof 20m, 1 hour
- Mounts to standard weaver rails.
- The reticle brightness varies from off to full bright with a push of a button.
- Trident Pro is designed to use 1 standard AA battery
- A-focal 5x magnifier for 2.5x model only (optional)

MAGNIFICATION: 2.5X	**WEIGHT: 1.0 KG**
FOV: 18°	**LENGTH: 275 MM**

Item No.	Model Number	Tube configuration
14112	TRIDENT PRO-2	2 Gen. 36-45lp/mm
14123	TRIDENT PRO-CGT	2+ Gen. 45-54lp/mm
14593	TRIDENT PRO-HPT	2+ Gen. 55-64lp/mm
14330	TRIDENT PRO4x-2	2 Gen. 36-45lp/mm
14603	TRIDENT PRO4x-CGT	2+ Gen. 45-54lp/mm
14613	TRIDENT PRO4x-HPT	2+ Gen. 36-45lp/mm
14623	TRIDENT PRO6x-2	2 Gen. 36-45lp/mm
14633	TRIDENT PRO6x-CGT	2+ Gen. 45-54lp/mm
14643	TRIDENT PRO6x-HPT	2+ Gen. 36-45lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

TOTAL DARKNESS IR SYSTEM
PROSHIELD LENS COATING
RED ON GREEN RETICLE SYSTEM
WATERPROOF

IR-450
Item No 53040

A-FOCAL DOUBLER (5X) FOR TRIDENT PRO 2
Item No 51010

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PS22

NEW

ATN PS-22 FRONT NIGHT VISION SYSTEM (DAY /NIGHT SOLUTION)

ATN PS-22 is a state of the art Night Vision System, which mounts in the front of any daytime weapon sight and gives ultimate Day/Night solution. The PS-22 mounts in front of your daytime scope in a matter of minutes for night time operation. It does not require any zeroing when mounted; the day sight provides the aiming point. The PS-22 allows the use of all the features of your daytime scope during the night. The system is one of the most compact and light weight NV systems in its class, only 640 grams. The ATN PS-22 brings a whole new dimension to the world of Night Vision Weapon Sights!

- Easily changes daytime scope to Night Vision
- Mounts in front of daytime scope, no re-zeroing required
- Available in 2nd + and 3rd generation
- Multi-coated all glass optics
- Fast catadioptic front lens systm
- Large 40mm eyepiece/output window
- Light weight and rugged
- Comes standard with ARMS quick release mount

MAGNIFICATION: 1X	**WEIGHT: 0.6 KG**
FOV: 13°	**LENGTH: 139 MM**

PROSHIELD LENS COATING

DAY/NIGHT SYSTEM

Item No.	Model Number	Tube configuration
14653	PS22-2	2 Gen. 36-45lp/mm
14663	PS22-CGT	2+ Gen. 45-54lp/mm
14673	PS22-HPT	2+ Gen. 55-64lp/mm
14684	PS22-3	3 Gen. 64lp/mm
14694	PS22-3A	3 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

VARIOUS SCOPES THAT THE PS-22 IS COMPATIBLE WITH

(DAY SCOPES AND FIREARMS NOT INCLUDED)

PS-22 with
ATN 3.5x26 scope

PS-22 with
Leupold Mark 4 2.5-8x36 MR/T M1 scope

PS-22 with ATN 5x33L scope

PS-22 with
Trijicon ACOG 4x32 TA01 scope

PS-22 with ATN OU-R3X scope

MK6600/7700/8700

The MK6600 Smart Series Riflescope has set the standard for our Aries Night Vision Weapon scope line. By utilizing technologically innovative designs, we have developed the most advanced NVD riflescope commercially available. This system increases the reticle sharpness by 600% over standard NVD riflescopes. Combine the revolutionary reticle system with our entire line of Smart Features like Digital controls, computerized proximity sensor, remote control and a long range infra-red illuminator and you now have the most technologically advanced night vision riflescope made.

- Outfitted with ATN exclusive "Smart" technology
- Automatic on/off proximity sensor
- Powerful 4x magnification, multi-coated all glass optics
- Available in 2nd +, 3rd gen (7700) and 4th gen (8700)
- Easy to see "Red on Green" reticle system
- Reticle brightness adjustment
- Detachable Long Range infrared illuminator
- Titanium Mounting System
- Water and fog resistant
- 2 Year Limited Warranty
- Free Pelican Hardcase included

CAMERA ADAPTER
Item No 51090

PROSHIELD LENS COATING
TOTAL DARKNESS IR SYSTEM
SMART TECHNOLOGY
RED ON GREEN RETICLE SYSTEM

MAGNIFICATION: 4X	**WEIGHT: 1.5 KG**
FOV: 12°	**LENGTH: 300 MM**

Item No.	Model Number	Tube configuration
14372	MK6600	2 Gen. 36-45lp/mm
14023	MK6600-CGT	2+ Gen. 45-54lp/mm
14033	MK6600-HPT	2+ Gen. 55-64lp/mm
14384	MK7700	3 Gen. 64lp/mm
14394	MK7700A	3 Gen. 64-72lp/mm
14044	MK8700	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

MK6800/7800/8800 DEFENDER

PROSHIELD LENS COATING
TOTAL DARKNESS IR SYSTEM
RED ON GREEN RETICLE SYSTEM

CAMERA ADAPTER Item No 51090 **IR-450** Item No 53040

This compact marvel is not a stripped down NVD, it is full of features such as a new super fast front lens system for optimal brightness, easy push button operation, and a reticle brightness adjustment. Plus, it comes with our detachable, most powerful in the industry 450mw Infrared Illuminator with dedicated windage and elevation adjustments for total darkness usage. Compact, rugged and highly accurate makes the Defender the perfect scope for the person on the move.

- Compact, light weight
- Available in 2nd +, 3rd gen (7800) and 4th gen (8800)
- 3x multi-coated, all glass optics
- Easy to see "Red on green" reticle system
- Reticle brightness adjustment
- Detachable Long Range infrared illuminator
- Titanium Mounting System
- Free Pelican Hardcase included
- Water and fog resistant
- Limited Lifetime warranty

MAGNIFICATION: 3X	**WEIGHT: 1.3 KG**
FOV: 20°	**LENGTH: 293 MM**

Item No.	Model Number	Tube configuration
14402	MK6800	2 Gen. 36-45lp/mm
14053	MK6800-CGT	2+ Gen. 45-54lp/mm
14063	MK6800-HPT	2+ Gen. 55-64lp/mm
14414	MK7800	3 Gen. 64lp/mm
14074	MK7800A	3 Gen. 64-72lp/mm
14425	MK8800	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

MK6900/7900/8900 CRUSADER

If nothing but the best will do, the Crusader is the choice for you. This series comes with a top of the line "Prime Select" Image Intensifier tube for added light gain and resolution. Combine this select tube with 5x super fast F1:1.4 lens and an accurate "Red on Green" reticle system. The performance that you get out of your Crusader is unmatched.

- Powerful 5x magnification
- Available in 2nd +, 3rd gen (7900) and 4th gen (8900)
- Multi-coated all glass optics
- Easy to see "Red on Green" reticle system
- Reticle brightness adjustment
- Detachable Long Range infrared illuminator
- Titanium Mounting System
- Free Pelican Hardcase included
- Water and fog resistant
- 2 Year Limited Warranty

PROSHIELD LENS COATING
TOTAL DARKNESS IR SYSTEM
RED ON GREEN RETICLE SYSTEM

CAMERA ADAPTER Item No 51090 **IR-450** Item No 53040

MAGNIFICATION: 5X	**WEIGHT: 1.7 KG**
FOV: 12°	**LENGTH: 330 MM**

Item No.	Model Number	Tube configuration
14432	MK6900	2 Gen. 36-45lp/mm
14083	MK6900-CGT	2+ Gen. 45-54lp/mm
14093	MK6900-HPT	2+ Gen. 55-64lp/mm
14444	MK7900	3 Gen. 64lp/mm
14104	MK7900A	3 Gen. 64-72lp/mm
14455	MK8900	4 Gen. 64-72lp/mm

Important Note: Gen 3 and 4 Night Vision are restricted Permits are required.

Night Vision products are subject to one or more of the export control laws and regulations of the U.S. Government. Pending the model these products are under the control jurisdiction of either the US Department of State or the US Bureau of Industry and Security US Department of Commerce. Export without proper licensing or consent is strictly prohibited.

THERMOVISION THERMOSIGHT

SHOCK RESISTANT, DUAL PURPOSE, THERMAL IMAGING SCOPE FOR HANDHELD USE OR WEAPON SIGHT MOUNTING

ThermoVision ThermoSight is a shock-resistant, dual-purpose thermal imaging weapon sight and pocket scope. Designed for military special operation units, the ThermoSight has an electronic bore sighting capability, and provides clear imagery through total darkness, fog, smoke, and most visual obscurants. It will run for over 4 hours on standard AA batteries and has a bellows eye cup for covert operation.

- DUAL-USE, MISSION CONFIGURABLE

ThermoSight can be used as a pocket scope for scouting or can be configured as a weapon-mounted sight. It is smaller and weighs less than competitive dual-use products and features a standard weapon rail-mount bracket compatible with a Picatinny rail.

- SELECTABLE SILENT MODE

With a selectable silent operating mode and a shuttered eye-piece, ThermoSight allows an operator to remain covert even during demanding night missions. Tested under fire, the ThermoSight thermal weapon site is based on proven miniature infrared camera technology.

- IMAGE CAPTURE

ThermoSight will capture and internally store up to 70 images at a time. A supplied USB 2.0 adapter cable included with each camera, allows for image transfer from the ThermoSight to a computer via USB 2.0.

- SIMPLE OPERATION

One button allows an operator to toggle between black-hot or white-hot image polarity superimpose and then adjust an electronic reticle to boresight the weapon, or manually change contrast and brightness to optimize image quality.

APPLICATIONS

- **Security**
- **Surveillance**
- **Law Enforcement**
- **Public Safety**
- **Search and Rescue**
- **Border Patrol**
- **Target Acquisition**
- **Covert Operations**
- **Forward Area Line of Defense**

FOV: 13° x 10° (50 MM) | **LENGHT: 254 MM**

WEIGHT: 0.86 KG (with battery and lens)

Item No.	Model Number
33030	THERMOSIGHT 30mm, RS170A
33040	THERMOSIGHT 50mm, RS170A
33050	THERMOSIGHT 30mm, CCIR
33060	THERMOSIGHT 50mm, CCIR

THERMOVISION FLASHSIGHT

SHOCK RESISTANT, DUAL PURPOSE, THERMAL IMAGING SCOPE FOR HANDHELD USE

The ThermoVision FlashSight is a low cost, lightweight thermal imager packed with features and purpose built for the security market. The FlashSight features instant-on imaging and sees in total darkness, fog, smoke, and most obscurants. It has a bellows eyecup for covert operation and is easy to operate.

- TRUGGED, PORTABLE, AND EASY TO USE

FlashSight is designed for field use with simple intuitive controls. It turns on at an instant and delivers crisp thermal imagery without constant adjustment. A variety of automatic image management features deliver sharply contrasted scenes.

- VIDEO OUTPUT

FlashSight provides a standard NTSC (or optional PAL) video output which allows operators to display thermal imagery on a standard monitor. This can offer additional mission flexibility for long duration surveillance, or temporary fixed installations.

- LENS OPTIONS

Wide and narrow lenses are available depending on your application.

- STANDARD BATTERIES

FlashSight uses commercially available AA batteries, so no special chargers are required.

- OPTIONAL IMAGE CAPTURE

FlashSight can capture and internally store up to 70 images at a time.

APPLICATIONS INCLUDE

- **Surveillance**
- **Security**

FOV: 13° x 10° (30 MM) | **LENGTH: 254 MM**

WEIGHT: 0.9 KG (with battery and lens)

Item No.	Model Number
34110	FLASHSIGHT 30mm, RS170A
34120	FLASHSIGHT 50mm, RS170A
34130	FLASHSIGHT 30mm, CCIR
34140	FLASHSIGHT 50mm, CCIR

PATROL IR

FLIR's new Patrol IR is a new, low cost, compact pan and tilt thermal imager engineered for law enforcement applications. Thermal imaging is a powerful tool in law enforcement because suspects can't hide their heat. The new Patrol IR is ideally suited to vehicle installations with its 360 degrees viewing capability.

Feature	Benefit
State of the art thermal imaging technology	See suspects and activity in total darkness without revealing your position using the same technology as the US Military
Requires no illumination	Thermal imaging is a passive technology, so suspects don't know that you can see them
High sensitivity detector	Reveals subtle temperature differences, making it difficult for suspects to camouflage their heat signature
320 x 240 resolution	4x the resolution of most competing systems, with superior range detection and image quality
Compact panning enclosure	Easily scan a 360° area from the safety of your vehicle
Fully automatic image optimization	Requires no manipulation or adjustment to get high contrast imagery
It's all FLIR inside	FLIR's military quality products are built to endure, and have been patrolling the skies with airborne law enforcement since the 1980's

FOV: 36° h x 27° v | **WEIGHT: 3.2 KG**

LENGTH: 254 MM

Item No.	Model Number
34150	Patrol IR, 35 degree HFOV, NTSC, White
34151	Patrol IR, 35 degree HFOV, PAL, White
34152	Patrol IR, 35 degree HFOV, NTSC, Black
34153	Patrol IR, 35 degree HFOV, PAL, Black

SECURITY HD

APPLICATIONS INCLUDE

- **Deployable Security**
- **Border Security**
- **High Value Site Protection**
- **Industrial Security**
- **Perimeter Security**
- **Force Protection**
- **Forward Area Line of Defense**
- **Fire Base Protection**

DAY FOV: 45° (wide end) to 20° (tele end)

THERMAL FOV: 23° x 17° | **ZOOM: 18X optical, 12X digital**

WEIGHT: <4.6 KG | **LENGTH: 305 MM**

Item No.	Model Number
34160	SECURITY HD

HIGH RESOLUTION THERMAL AND DAYLIGHT CAMERA SYSTEM PURPOSE BUILT FOR SECURITY APPLICATIONS

The Security HD features a high sensitivity long wave thermal imager and long range daylight, low light camera integrated into a compact, sealed pan/tilt enclosure. At about 10 inches long, it's the smallest multi-sensor in the market. It can be configured for network or portable use, or it can be taken to the field in a portable configuration with an integrated pan/tilt controller with an LCD screen. Compared to competitive products, the Security HD is less than half the size of other dual imagers.

- THE THERMOVISION IMAGING ADVANTAGE

Thermal imaging provides a level of threat detection that can't be matched by any other sensor. Suspects can't camouflage their body heat. FLIR Systems ThermoVision technology is the sensor of choice by the US Air Force TASS program (Tactical Automated Security System) and dozens of defense agencies world wide.

- FLEXIBLE INTEGRATION AND COMMUNICATION

The system is designed for integration into existing security networks or as a "stand alone" surveillance package. Operators can control the cameras and pan-tilt with a stand alone control unit or over the network. Options for video over Ethernet or standard analog video outputs are available.

- DAYLIGHT, LOWLIGHT AND THERMAL IMAGERY

Security HD delivers crisp thermal imagery and long range daylight/lowlight imagery, all in a compact package. Operators can switch quickly between sensors. The daylight camera offers an 18x optical zoom. The thermal imager can be configured with narrow or wide angle lenses as needed to meet most applications.

- BACKED BY THE FLIR NAME

FLIR is the world's leading manufacturer of advanced infrared imaging systems for military, government, and law enforcement applications. With a global network of service and training centers, FLIR ensures the experience, resources, and customer commitment security professionals' demand.

OTIS7 Thermal Goggles

MAGNIFICATION: 1.4X	**WEIGHT: 0.45 KG**
FOV: 40°	**LENGTH: 323 MM**

Item No.	Model Number
32010	OTIS-7

The ATN OTIS-G7 is a long wavelength infrared goggle system intended for fire fighting, industrial, public safety, law enforcement and commercial uses. It is built around state of the art uncooled thermal imaging technology, highly integrated electronics and a compact, light weight dual eye goggle system. The OTIS-G7 thermal goggle provides excellent image quality that is unaffected by lights or shadows that seriously hamper the image quality of image intensified night vision. Total darkness, fog, smoke, camouflage or bright lights will not affect the sensitivity of this unit. The OTIS-G7s superior performance, compact size, comfort of wear and cost efficiency makes it the perfect thermal imaging goggle.

- High resolution digital thermal imaging
- Compact, light weight and durable housing
- Head and helmet mountable
- Tripod mountable
- High Quality Germanium lenses
- Video output (Standard RCA cable)
- Video/Image polarity selection, white-hot or black-hot

X100, X200XP Thermal-Eye Camera

The Thermal-Eye X100/X200xp are the smallest and lightest handheld thermal imaging cameras available on the market today. They are designed for a variety of applications including public safety, security and military. The state of the art amorphous silicon microbolometer technology found inside the Thermal-Eye X100 and X200xp is what permit the cameras to be so small and light. These units easily fit into the palm of your hand your pocket. It is perfect for covert operations and convenience. The camera presents a huge advantage for the operator, providing the ability to see the unseen, even in the dark of night.

- High resolution digital thermal imaging
- Compact, Light weight and durable housing
- Compact Hand Held Monocular
- Tripod mountable
- High Quality Germanium lenses
- Video output (Standard RCA cable)
- Video/Image polarity selection, white-hot or black-hot

X100

X200XP

DETECTION RANGE: 305 M	**WEIGHT: 0.38 KG**
FOV: 17-12°	**LENGTH: 134 MM**

Item No.	Model Number
34050	X100
34060	X200XP

250D75, 250D50, 250D25 Thermal-Eye Camera

The Thermal-Eye 250D takes thermal imaging to a totally new level with 2x zoom capability and digital technology for greatly improved imagery. The Thermal-Eye 250D is perfect for use in many applications such as public safety, search and rescue, security and wildland/exterior fire fighting. The sharp, black Thermal-Eye 250D is the new standard in handheld infrared technology.

- High resolution digital thermal imaging
- Durable housing
- Hand Held Monocular
- Tripod mountable
- High Quality Germanium lenses
- Video output (Standard RCA cable)
- Video/Image polarity selection, white-hot or black-hot

DETECTION RANGE: 915 M	**WEIGHT: 1.5 KG**
FOV: 12-9°	**LENGTH: 240 MM**

Item No.	Model Number
34040	250Dw/75mm/1lens
34010	250Dw/50mm/1lens
34170	250Dw/25mm/1lens

RECON XT-11, XT-17, XT-32, XT-50 Security & Perimeter Camera

Item No.	Model Number
34070	RECON XT-11
34080	RECON XT-17
34090	RECON XT-32
34100	RECON XT-50

The Recon XT thermal imager is suited to a range of applications including: Law Enforcement, Security and Surveillance and Wildland and Structure Fire.

- Cost-effective, Easy to operate
- Compact and Rugged
- Day or night full image resolution
- Eliminates need for enhanced light
- Full motion real time video
- Adjustable focus, Standby mode
- 2X-5X Customizable Zoom
- Optional spot temperature display
- Selectable polarity, white or black hot
- External power and video jacks
- On screen battery level indicator
- Neck strap and ¼-20 tripod mount
- Now with a 2 year warranty

WEIGHT: 0.68 KG	**LENGTH: 162 MM**

SP50B, SP50D SpecterIR Thermal Sight

Utilizing uncooled micro bolometer technology, the SpecterIR is a completely passive infrared weapon sighting system which allows users to identify the heat signatures of individuals or objects day or night and in rain, fog and smoke. The SpecterIR is a shock and water-resistant sight that will withstand the forces generated by repeated recoil. The quick-detachable mount allows fast attachment to Mil-Std-1913 "Picatinny" rails and weapon receivers. The electronic reticle allows precise targeting of hostile threats. A video output port allows the image to be displayed on an external video monitor or recorded by a video recorder. The SpecterIR is a compact yet powerful tool for Security Professionals.

- High resolution digital thermal imaging
- Compact, light weight and durable housing
- Weapon Mountable
- Tripod mountable
- High Quality Germanium lenses
- Video output (Standard RCA cable)
- Video/Image polarity selection, white-hot or black-hot

MAGNIFICATION: 2X	**WEIGHT: 1.36 KG**
FOV: 8.6° - 6.4°	**LENGTH: 323 MM**

Item No.	Model Number
33010	SP50B
33020	SP50D

LTAD-RN, LTAD-GN Visible Lasers

WATERPROOF

ATN is proud to introduce its new laser target acquisition devices the LTAD-RN and LTAD-GN. The LTAD-RN is a laser target acquisition device that utilizes a high quality, red color laser diode. The LTAD-GN is a laser target acquisition device that utilizes a high quality, green color laser diode. The color green is the most perceptible color to the human eye.

- LTAD-GN-Weapon mounted green visible laser target acquisition device
- LTAD-RN-Weapon mounted red visible laser target acquisition device
- Precise windage and elevation adjustments with element protection caps
- Robust and durable construction
- Built to weather harsh environmental conditions
- Rugged enough to withstand constant shock and vibration
- Waterproof to 20 meters for 2 hours
- Picatinny or weaver mounting
- Long battery operation life
- Push button remote switch that allows constant or momentary operation
- Unique Green visible laser provides extended range
- LTAD-GN: 532nM, <5mW
- LTAD-RN: 635nM, <5mW
- LTAD-RN two position power adjustment

WEIGHT: 0.25 KG | **LENGTH: 100 MM**

Item No.	Model Number
42010	Red NEEDLE
42020	Green NEEDLE

LTAD Infra-Red Lasers NV compatible

- Available for Federal Law Enforcement Agencies and Military Orders only
- Government purchase order required
- Rugged, durable and compact design
- Precise windage and elevation adjustments
- Environmental, shock and vibration proof
- Waterproof

WEIGHT: 0.25 KG | **LENGTH: 100 MM**

Item No.	Model Number
41010	Stealth NEEDLE
41020	Stealth NEEDLE LL
41030	Stealth NEEDLE Strobe
41040	Stealth NEEDLE LL Strobe
41050	Stealth CONE
41060	Stealth CONE Strobe
41070	Red-NEEDLE Stealth-Cone
41080	Dual Stealth NEEDLE CONE 25mW
41090	Dual Stealth NEEDLE CONE 50mW

WATERPROOF

KEY FOR THE NAMES

- STEALTH NEEDLE LTAD-SN - Stealth Needle IR Laser Aiming Device
- STEALTH NEEDLE LL LTAD-SNLL - Stealth Needle IR Laser Aiming Device-Long Life
- STEALTH NEEDLE STROBE LTAD-SNST - Stealth Needle Strobe IR Laser Aiming Device
- STEALTH NEEDLE STROBE LL LTAD-SNSTLL - Stealth Needle Strobe IR Laser Aiming Device-Long Life
- STEALTH CONE LTAD-SC - Stealth Cone IR Laser Aiming Device
- STEALTH CONE STROBE LTAD-SCS - Stealth Cone Strobe IR Laser Aiming Device
- RED NEEDLE, STEALTH NEEDLE LTAD-DRSN - Needle Red Visable And
- IR Laser Aiming Device
- STEALTH NEEDLE-CONE LTAD-SNC - Stealth Needle-cone IR Laser Aiming Device

J169W, J125W

NEW

The ATN Javelin Series J169W Tactical Flashlight can be carried by hand or attached to a weapon by a mount. This device is suitable for SWAT team missions or by users during aggressive sports.

The J169W has a modular bezel in front, which can be used as an attacking bezel by Law Enforcement personnel or as a defensive tool. It can also be used as a powerful defensive flashlight. In a dark atmosphere, if a suspect or attacker is afflicted by the 169 lumens of the J169W flashlight, they will experience 10 seconds of transient blindness. Law Enforcement personnel can use the high light and bezel as an advantage during close quarter combat.

The J169W is an anti-shock flashlight. It has a shockproof lamp assembly with triple anti-shock springs that can endure the repeated recoil of large caliber weapons. This helps prevent damages to the lamp and prevents the reduction of the lamp's life.

The J125W has a powerful 125 lumen output with all the same features as the J169W.

WEIGHT: 0.3 KG
LENGTH: 195 MM

Item No.	Model Number
57020	J169W

WEIGHT: 0.22 KG
LENGTH: 155 MM

Item No.	Model Number
57010	J125W

NEW

- Powerful 169 or 125 lumens
- Aircraft grade aluminum
- Twist for constant on or tailcap button for momentary on
- Halogen bulb systems
- Flawless white beam
- Anti shock bulb system
- Striking/defensive bezel

J125, J68

The J125 is a compact yet powerful flashlight, suitable for carrying during patrol duties or for the outdoor enthusiast. The J125 has a powerful high intensity 125 lumen halogen bulb.

The J125 is powered by (2) 3V lithium 123A batteries. In combination with the powerful Halogen bulb, 2-3 hours of continuous light can be achieved. The metal Halogen bulb housing is designed to withstand accidental drops and remain water resistant. During an emergency the flashlights bezel can be used as a glass breaker or as a self defense tool.

The J68 is identical in features as the J125 and has a powerful 68 lumen LED bulb.

- Powerful 125 lumens
- Aircraft grade aluminum
- Twist for constant on or tailcap button for momentary on
- Halogen bulb systems
- Flawless white beam
- Anti shock bulb system
- Striking/defensive bezel

WEIGHT: 0.15 KG
LENGTH: 152 MM

Item No.	Model Number
57030	J125

WEIGHT: 0.22 KG
LENGTH: 155 MM

Item No.	Model Number
57040	J68

NEW

PIERCE THE NIGHT WITH ATN JAVELIN FLASHLIGHTS

For many years, American Technologies Network Corp has been the leading manufacturer of high-end optical night vision devices. We have created a solid customer base with a reputation for high quality products at the best available prices. We are now ready to bring this expertise and philosophy to the Precision Daytime Optics arena.
Our optical facility successfully adapted the design techniques and manufacturing procedures of a well-know German optical manufacturer. In this merger ATN gained the staff and the production plant responsible for creating some of the best quality glass for the military, medical, and satellite industries. Since the acquisition, we have added our own innovative engineers and modern machinery to bring new ideas and techniques to our factory.

INNOVATION & EXCELLENCE

Years of research and development have provided us with all of the ingredients to manufacture some of the best and most innovative optical equipment in the world. Combining years of optical knowledge, innovative engineering, experience, and old-fashioned hard work, we are proud to offer our Precision Daytime Optics line.

OPTICS

Image quality depends on the lens design, glass grade, manufacturing tolerances, and coating. In order to be in line with the well-known premium optical producers we could not cut any corners. ATN lenses are made from the highest-grade optical glass. Our optical designs are calculated with the most recent computer software available. We measure our optical tolerances to .0001". All of our lenses are multi-coated. ATN has developed proprietary coatings that are designed specifically to allow for maximum light transmission and durability. Combined with hermetically sealed construction, our optics are durable, weather resistant, and of the highest quality.

Standard Optics ATN Optics

LENS COATING

ATN's Precision Daytime Optics is the only equipment in the world with the "Everlight" and "Proshield" lens coatings.
The revolutionary "Everlight" coating is designed to enhance the resolution and contrast of an image in extremely bright conditions. "Everlight" coating prevents a degraded optical image when there is too much or too little light. Some of the leading optic manufacturers have been installing less reliable mechanical aperture shutters to compensate for this problem.
The "Proshield" coating is a mixture of anti-scratch, anti-condensation, anti-static, and anti-glare materials.

OMEGA BINOCULAR LINE

ATN is proud to introduce its professional brand of daytime binoculars: the Omega line. Years of manufacturing German quality glass for our Night Vision equipment has allowed us to produce a binocular line with exceptional quality at a reasonable price.
The Omega binoculars are technologically advanced with special coated optics, nitrogen filled, durable rubber armor, and either a built-in range finder or compass. These binoculars are tough, provide a crystal clear image, and are of the highest quality.
Each model is durable enough to withstand the harshest conditions and is designed to perform under the most stressful situations. This is guaranteed by the lifetime manufacturers defect warranty on all of the models in the Omega line.
Whether you are a law enforcement professional, military official, a boater, a hunter, a bird watcher, or an outdoor enthusiast, the ATN Omega line will provide you with a lifetime of reliable performance.

"PROFESSIONAL" SERIES

The Professional Series Riflescopes were designed for the most demanding of shooters in mind. High quality glass, durable construction, and a host of innovative features such as illuminated reticles, interchangeable bullet drop compensators, and built in rangefinders make the "Professional" series scopes some of the best on the market.

WINDAGE AND ELEVATION

Regardless of how much a person will spend for a scope, $30.00 or $1500.00, the basic scope is typically the same. The Cam Tube is placed and moved within the outer tube. The adjusting system is held by one or two 7-pound springs. This design has been the standard in the industry for many years. ATN has established itself as the world leader of night vision riflescopes. We decided to transfer some of our creative night vision designs into our daytime scopes. Due to the lay-out of night vision riflescopes, reticles are 14 times smaller and 10 times more precise then daytime scopes. The same innovative "push and pull" mechanism with silicone used in our night vision devices are also used in the professional series scopes. This helps create windage and elevation adjustment that is 10000 % more reliable than other scopes with click adjustment of 1/8" MOA at 100 yards.

ILLUMINATED RETICLE

You will never lose sight of your target in the dark using any of the scopes in the ATN Professional line. Our illuminated reticle has a 10 position rheostat to adjust brightness from a well-defined black reticle for bright-light conditions to a glowing red reticle for low light conditions. In dark conditions the illuminated red reticle will prevent losing sight of the aim point. In bright conditions the well-defined black reticle is easy to see. The advantage of this feature is that it provides the shooter with the ability to adjust and adapt the reticle specifically to the surrounding lighting conditions.
This makes target acquisition smooth, consistent, clear and precise in any lighting environment

In dark conditions the illuminated dual color reticle will prevent losing sight of the aim point.
In bright conditions the Professional Scopes utilize a well-defined black reticle.

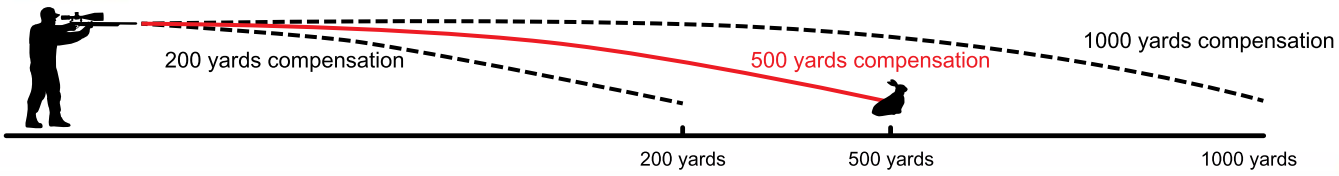
BULLET DROP COMPENSATOR

Interchangable cams

Caliber	Grain	Muzzle Vel.
.223 Rem.(5.56mm)	55	3,240 ft./sec.
270 Win.	150	2850 ft./sec
.308 Win.	165	2,520 ft./sec
.300 Win Mag	200	2,830 ft./sec
7mm Rem.	150	3110 ft./sec
30-06 Springfield	165	2800 ft./se
.22-250	55	3680 ft./sec
.243 Win	60	3600 ft./s
.50BMG	647	2850 ft./sec

All of the professional lit-reticle riflescopes have a built in adjustment that compensates for bullet drop. The elevation dial is calibrated for bullet drop in increments from 100 yards to 1000 yards. This innovation eliminates the need for complicated ballistic calculations and puzzling aiming patterns. In case the user needs to take a shot at different distances, the alignment process is simplified to the quick turn of a knob.

Note: Six interchangeable cams each designed for the above calibers are included with each Professional LU model. The 5x33L is calibrated for the .223 cartridge only.



3.5X26

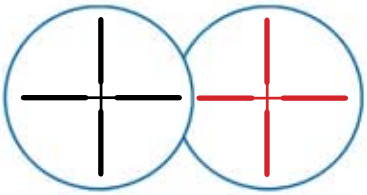
The ultimate in red dot sights. Our new 3.5x26 red dot is manufactured to the highest standards with the best materials and components available. It is designed to withstand rugged use and the harshest of environmental conditions. The 3.5x26 can be used by law enforcement personnel, hunters and sport shooters. When you demand excellence the 3.5x26 delivers.

- Multi coated Optics
- Easy to mount, equipped to fit Weaver bases/ picatinney rail
- Unequalled light transmission
- Rugged - durable construction
- Parallax-free
- Proshield and Everlight Lens coatings
- 2 Year Limited Warranty

MAGNIFICATION: 3.5X	**WEIGHT: 0.3 KG**
FOV: 7°	**LENGTH: 165 MM**

Item No.	Model Number
24010	3.5x26

PROSHIELD LENS COATING
EVERLIGHT LENS COATING

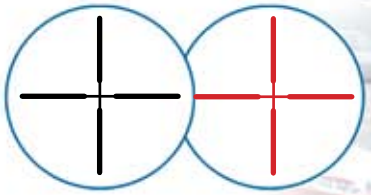


OU-R3X

Everything and anything except the ordinary. The new OU-R3X is a revolutionary breakthrough. This dual channel scope combines a red dot reflex sight with a highly accurate 3x scope. The reflex sight is perfect for the close quarter combat scenario with the 3x sight available for those longer shots. The OU-R3x is an advanced and extremely universal sight.

- A true innovation
- Unique dual channel scope
- Channel 1: Reflex sight
- Channel 2: 3x tactical sight
- Multi coated Optics
- Proshield and Everlight Lens coatings
- Easy to mount, equipped to fit Weaver bases/ picatinney rail
- 2 Year Limited Warranty

Upper Channel:
Reflex sight



Lower Channel:
Tactical 3x sight

MAGNIFICATION: 3X	**WEIGHT: 0.3 KG**
FOV: 5°	**LENGTH: 116 MM**

Item No.	Model Number
24020	OVER-UNDER

PROSHIELD LENS COATING
EVERLIGHT LENS COATING

10X65Z, 16X65Z

The ATN Z-series daytime scopes are not an evolution but a revolution, not an improvement, but a breakthrough. For years best names in optics were aspired to produce a balanced large aperture tactical scope. Large aperture renders into large Exit Pupil. Large Exit Pupil means longer operating hours and better performance in low light conditions and in a "stressed" environment. Nevertheless, the "let's get a Big Hunting scope and put a Mil-Dot in it and call it "Tactical" approach always led to a problem with uncomfortably high mounting. The new Z-series prismatic design solves all the problems and allows a sniper to use a scope with 65mm aperture that sits closer to the barrel than a standard 40mm scope. With a sharp crisp image, workable size, high durability and with abundance of features like: illuminated Army Mil-Dot reticle, interchangeable Bullet Drop Compensator for five different calibers, "will-notbump" eye relief and parallax adjustment, the ATN Z-series daytime scopes are a standard not an option for LE marksmen and military sniper alike.

- All highest grade heavy glass multicoated optics
- 6 Interchangeable Cams Included (.223, .308, 30-. 06, .270, .300 Win Mag., .50 BMG)
- Reticle is visible and operation if illumination is turned off
- Waterproof up to 66 feet (20 meters) up to 1 hour
- Parallax adjustment
- Sunshade
- Front lens cover
- A revolutionary new kind of scope
- Patented prismatic design
- Extra Large objective lens
- Built in bullet drop compensator
- Illuminated Mil-dot reticle
- Built in mounting system
- Waterproof & nitrogen purged
- 2 Year Limited Warranty

PROSHIELD LENS COATING
EVERLIGHT LENS COATING
WATERPROOF

BDC cams (included)

MAGNIFICATION: 10X	WEIGHT: 1.6 KG
FOV: 3°	LENGTH: 350 MM

Item No.	Model Number
21080	10x65Z

MAGNIFICATION: 16X	WEIGHT: 1.6 KG
FOV: 2°	LENGTH: 357 MM

Item No.	Model Number
21200	16x65Z

PROFESSIONAL 5X33L

The 5x33L Tactical was designed specifically to withstand the rigors of any tactical situation and to meet the requirements of the most avid AR-15/M-16 enthusiast. This compact and rugged scope, designed around the .223 match ammo, employs superior optics for various lighting conditions from early morning to dusk. With all of its features the 5x33L leaves the competition in the dust.

- 30mm Rings Included
- Illuminated Reticle with an 11 position rheostat
- Step Range Finder
- 1/8 MOA at 100 Yards
- All glass multi-coated optics
- Proshield and Everlight Lens coatings

PROSHIELD LENS COATING
EVERLIGHT LENS COATING

Item No.	Model Number
21090	5x33L

MAGNIFICATION: 5X	WEIGHT: 0.55 KG
FOV: 4°	LENGTH: 263 MM

PROFESSIONAL 3-9X55LU

Versatility is the name of the game. Our 3-9x55 can be used for long, medium, or short range shooting. Superior optics and a large 55mm objective lens provide you with an exceptional all around scope.

- Bullet Drop Compensator
- 6 Interchangeable Cams Included (.223, .308, 30-. 06, .270, 7 mm Mag, .300 Win Mag.)
- 30mm Steel Rings Included
- Illuminated Reticle with an 11 position rheostat
- Step Range Finder
- 1/8 MOA at 100 Yards
- All glass multi-coated optics
- Extra large objective lenses
- Proshield and Everlight Lens coatings
- Sun shade

PROSHIELD LENS COATING
EVERLIGHT LENS COATING

Rings (included)

BDC cams (included)

MAGNIFICATION: 3-9X	WEIGHT: 1.0 KG
FOV: 7° - 2.2°	LENGTH: 332 MM

Item No.	Model Number
21120	3-9x55LU

PROFESSIONAL 4-12X60LU

Primarily designed for the Big Game hunter, the 4-12x60 doubles as a highly effective varmint scope. A large 60mm objective lens provides you with one of the brightest scopes made.

- Bullet Drop Compensator
- 6 Interchangeable Cams Included (.223, .308, 30-. 06, .270, 7 mm Mag, .300 Win Mag.)
- 30mm Steel Rings Included
- Illuminated Reticle with an 11 position rheostat
- Step Range Finder
- 1/8 MOA at 100 Yards
- All glass multi-coated optics
- Extra large objective lenses
- Proshield and Everlight Lens coatings
- Sun shade

PROSHIELD LENS COATING
EVERLIGHT LENS COATING

Rings (included)

BDC cams (included)

Item No.	Model Number
21130	4-12x60LU

MAGNIFICATION: 4-12X	WEIGHT: 1.2 KG
FOV: 5° - 2°	LENGTH: 370 MM

PROFESSIONAL 6-18X65LU

This rugged variable power scope has one of the largest diameter front lenses available. A 65mm objective lens provides the user with the ultimate in image brightness. The 6-18x65LU is the ideal scope for target and varmint applications.

- Bullet Drop Compensator
- 6 Interchangeable Cams Included (.22-250, .308, 30-. 06, .270, 7 mm Mag, .300 Win Mag.)
- 30mm Steel Adjustable Rings Included
- Illuminated Reticle with an 11 position rheostat
- Step Range Finder
- 1/8 MOA at 100 Yards
- All glass multi-coated optics
- Extra large objective lenses
- Proshield and Everlight Lens coatings
- Sun shade

Rings
(included)

BDC cams
(included)

PROSHIELD LENS COATING
EVERLIGHT LENS COATING

MAGNIFICATION: 6-18X	WEIGHT: 1.3 KG
FOV: 3.3° -1.5°	LENGTH: 453 MM

Item No.	Model Number
21140	6-18x65LU

PROFESSIONAL 8-24X75LU

It does not get any better then our 8-24x75 for Target and Varmint shooting. An amazing 75mm objective lens provides the user with the brightest image available in a daytime scope. The 8-24x75 is the Ultimate Varmint / Target scope.

- Bullet Drop Compensator
- 6 Interchangeable Cams Included (.308, 30-. 06, .243 Win, 7 mm Mag, .300 Win mag.. 50BMG)
- 30mm Steel Adjustable Rings Included
- Illuminated Reticle with an 11 position rheostat
- Step Range Finder
- 1/8 MOA at 100 Yards
- All glass multi-coated optics
- Extra large objective lenses
- Proshield and Everlight Lens coatings
- Sun shade

Rings
(included)

BDC cams
(included)

PROSHIELD LENS COATING
EVERLIGHT LENS COATING

Item No.	Model Number
21150	8-24x75LU

MAGNIFICATION: 8-24X	WEIGHT: 1.56 KG
FOV: 2.2° - 1°	LENGTH: 428 MM

PROFESSIONAL 12-36X80LU

Our 12-36X80 is one of the best sniper scopes designed for .50 cal. BMG'S. Specifically designed for this potent rifle, the 12-36X80 has a 1000-yard BDC and a 3000-yard range finder built-in. The custom designed mounting ring, which incorporates the BDC, insures easy and precise adjustments. A 10 position illuminated reticle prevents you from losing sight of your reticle even in the darkest of conditions. The 80mm lens is one of the largest objective lenses available, giving you the brightest image possible.

- 1000-yards bullet drop compensator for .50BMG
- Base mount included
- Illuminated Reticle with an 11 position rheostat
- Step Range Finder
- 1/8 MOA at 100 Yards
- All glass multi-coated optics
- Extra large objective lenses
- Proshield and Everlight Lens coatings
- Sun shade

PROSHIELD LENS COATING
EVERLIGHT LENS COATING

Base mount
(included)

MAGNIFICATION: 12-36X	WEIGHT: 1.8 KG
FOV: 1.5° - 0.67°	LENGTH: 500 MM

Item No.	Model Number
21160	12-36x80LU

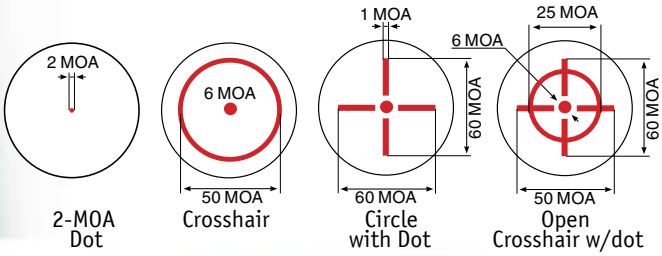
ULTRA SIGHT

The Ultra Sight by ATN is designed to be a both eyes open, heads-up, rapid acquisition reflex sight. A revolutionary design lets you choose between four reticle patterns with a simple twist of a knob. An 11-position adjustment for brightness and an accurate windage and elevation system makes the Ultra Sight one of the best Reflex sights on the market.

- Multi Reticle System
- High intensity diodes for super bright reticle
- Instant target acquisition
- Parallax free
- Heads up display for extra wide field of view
- Efficient electrical design for long battery life
- Optional bright light filter
- Two year limited Warranty

WEIGHT: 0.2 KG
LENGTH: 130 MM

Item No.	Model Number
22020	ULTRA SIGHT
51910	BRIGHT LIGHT FILTER



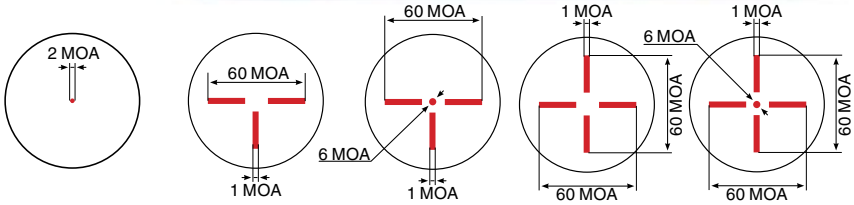
DIGITAL ULTRA SIGHT

The Digital Ultra Sight by ATNc is designed to be a both eyes open, heads-up, rapid acquisition reflex sight with a New revolutionary feature called MultiAim®. MultiAim® makes the ATNc Digital Ultra Sight the only sight on the market where the user can, with a push of a button, instantaneously change the reticle pattern of the sight without a shift in the point of impact. Digitally controlled MultiAim® allows an array of features such as 5-reticle configurations, reticle brightness adjustments, brightness level memory, reticle pattern memory and low battery indication. Since there are no movable parts the reliability of the device is greater then standard reflex sights.

- Multi Reticle System
- High intensity diodes for super bright reticle
- Instant target acquisition
- Parallax free
- Heads up display for extra wide field of view
- Efficient electrical design for long battery life
- Optional bright light filter
- Two year limited warranty

WEIGHT: 0.2 KG
LENGTH: 130 MM

Item No.	Model Number
22030	DIGITAL ULTRA SIGHT
51910	BRIGHT LIGHT FILTER

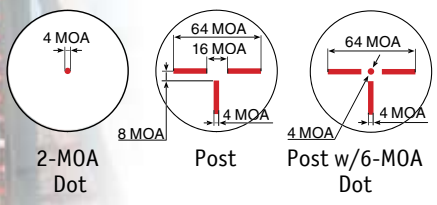


COMPACT DIGITAL ULTRA SIGHT

The New Ultra Sight Digital Compact was designed to be a both eyes open, heads-up, rapid acquisition reflex sight. At half the size and with similar features of the regular Digital Ultra sight the Ultra Sight DC is the latest in reflex sights. Digital controls allow you to choose between three reticle patterns with a simple push of a button. Unlike most other systems with interchangeable reticles the Ultra Sight DC will not have any reticle shift when the pattern is changed. The Ultra Sight DC has a built in automatic brightness control. This control automatically adjusts the brightness of the reticle to the optimal level, making use of the sight easy and convenient. Combine all the above features with an accurate windage and elevation system makes the Ultra Sight DC the best compact reflex sight on the market.

- Multi Reticle System
- High intensity diodes for super bright reticle
- Instant target acquisition
- Parallax free
- Heads up display for extra wide field of view
- Efficient electrical design for long battery life
- Optional bright light filter
- Two year limited warranty

MULTI AIM DIGITAL SYSTEM



2-MOA Dot | Post | Post w/6-MOA Dot

WEIGHT: 0.6 KG

LENGTH: 69 MM

Item No.	Model Number
22040	COMPACT DIGITAL ULTRA SIGHT
51210	Mount 1 for (CDUS)
51220	Mount 2 for (CDUS)
51230	Mount 3 for (CDUS)
51240	Mount 4 for (CDUS)
51250	Mount 5 for (CDUS)
51260	Mount 6 for (CDUS)
51270	Mount 7 for (CDUS)
51280	Mount 8 for (CDUS)
51290	Mount 9 for (CDUS)
51300	Mount 10 for (CDUS)

ATN Ultra Sight Digital Compact can be mounted in the place of handgun's rear site with the help of ATN USDC Bracket.

- #1 Glock 17; 17C; 17L; 19; 19C; 22; 22C; 23; 23C; 24; 10mm/47 ACD
- #2 Beretta 92
- #3 1911 Novak
- #4 Sig 220-226-225-228-229-245; P226
- #5 Colt 1911
- #6 Smith & Wesson 59 series with Novak R/ST
- #7 Smith & Wesson sigma 9C; 9F; 9V; 40C; 40F; 40V
- #8 Rugger MK II
- #9 H&K-USP Series
- #10 1911 pistol

ATN RING TO RAIL ADAPTER

Item No.	Model Number
52030	RTR ADAPTER

ATN Ring to rail Adapter allows you to place additional accessories such as open collimating sights and laser devices on top of your rifle scope. This will allow you to hit targets at long distance using your rifle scope and be extremely accurate at short distances using new innovations such as an ATN Ultra Sight Digital Compact. Before ATN introduced this new concept your weapon was limited to either long or short range shooting only. Now, by simply placing the ATN Ring to rail Adapter and an Ultra Sight Digital Compact on your rifle scope it is all history. No matter if the distance to your target is 600 m away or it is moving extremely fast at 25 m away, you are always in control.

RANGER EYE 800

PROSHIELD LENS COATING

PRECISE DISTANCE TECHNOLOGY

NEW

The Ranger Eye 800 is a compact, advanced laser range finding system that rapidly provides an accurately measured distance out to 800 yards. It is intended to observe and measure distance of a specific (non transparent) object. RE800 is equipped with an eye-safety laser. RE800 features four different modes of operation as well as an automatic shut-off switch. Optically, the RE800 is a 6X25 monocular with a built in LCD in the field of view. When activated, the LCD will display a viewfinder for aiming and other relevant data for adjustments and readout output data. RE800 can take measurements up and beyond 800 yards, most users will find it most useful and accurate for readings within 600 yards. RE800 can be used for a wide range of sport activities such as hunting, golf, archery, target shooting as well as for industrial, topography, safety, and tactical applications.

- RE800 can be used for a wide range of sport activities such as hunting, golf, archery, target shooting as well as for industrial, topography, safety, and tactical applications
- Advanced laser range finding system
- High measuring accuracy
- Automatic power cut when not in use
- 6x Magnification
- Effective range: 15-800m/yds
- 3 volt battery

MAGNIFICATION: 6X	**WEIGHT: 0.18 KG**
FOV: 122 M @ 1000 M	**LENGHT: 90 MM**

Item No.	Model Number
24050	RANGER EYE 800

RANGER EYE 1500

The Ranger Eye 1500 is an advanced laser range finding system that rapidly provides an accurately measured distance out to 1500 yards. Similar to the RE800 in features and functions it is a 7X25 monocular with a built in LCD in the field of view. When activated, the LCD will display a viewfinder for aiming and other relevant data for adjustments and readout output data. The RE1500 can take measurements up and beyond 1500 yards. Most users will find it most useful and accurate for readings within 1200 yards. RE1500 can be used for a wide range of sport activities such as hunting, golf, archery, target shooting as well as for industrial, topography, safety, and tactical applications.

- Advanced laser range finding system
- High measuring accuracy
- Automatic power cut when not in use
- 7x Magnification
- Effective range: 15-1500m/yds
- 9 volt battery

MAGNIFICATION: 7X	**WEIGHT: 0.44 KG**
FOV: 140 M @ 1000 M	**LENGHT: 142 MM**

Item No.	Model Number
24060	RANGER EYE 1500

NEW

PROSHIELD LENS COATING

PRECISE DISTANCE TECHNOLOGY

7X30RF

When compact size is the criteria, these 7x30 fully waterproof, nitrogen purged binoculars are a great choice.

COMPACT, GREAT FEATURES AND RUGGED THE 7X30RF ARE A GREAT CHOICE FOR YOUR BINOCULAR NEED.

- Built for professional use
- Multi Coated Optics
- Built in Rangefinder
- Full rubber armoring
- Waterproof & shockproof
- O-ring sealed & Nitrogen purged
- 2 Year Limited Warranty

PROSHIELD LENS COATING
WATERPROOF

MAGNIFICATION: 7X	WEIGHT: 0.52 KG
FOV: 141 M @ 1000 M	LENGHT: 120 MM

Item No.	Model Number
23020	7X30RF Omega class

8X36RF

PROSHIELD LENS COATING
WATERPROOF

A tough solid compact binocular that offers plenty of magnification, waterproof construction and a built-in range finder reticle is an excellent choice for Military, law enforcement or a outdoor adventurers needs. Powerful magnification and crystal clear optics deliver a full range of color and clarity. The 8x36RF best feature is its excellent light transmission for bright, high contrast images.

- Built for professional use
- Multi Coated Optics
- Built in Rangefinder
- Full rubber armoring
- Waterproof & shockproof
- O-ring sealed & Nitrogen purged
- 2 Year Limited Warranty

MAGNIFICATION: 8X	WEIGHT: 0.62 KG
FOV: 123 M @ 1000 M	LENGHT: 140 MM

Item No.	Model Number
23030	8X36RF Omega class

7X50RF

ATNs new 7 x 50 daytime Omega class binoculars provide a sharp stable image with excellent low-light performance. The combination of waterproof and high quality optics, make this the perfect binocular for boating and law enforcement, as well as most hunting uses.

- Built for professional use
- Multi Coated Optics
- Built in Rangefinder
- Full rubber armoring
- Waterproof & shockproof
- O-ring sealed & Nitrogen purged
- 2 Year Limited Warranty

PROSHIELD LENS COATING
WATERPROOF

MAGNIFICATION: 7X	WEIGHT: 1.35 KG
FOV: 360 M @ 1000 M	LENGHT: 157 MM

Item No.	Model Number
23010	7X50RF Omega class

7X50C

PROSHIELD LENS COATING
WATERPROOF

7x50C Omega Class Compass binoculars include individual eyepiece focus, multi-coated optics, and an illuminated compass. They also feature multi-coated optics for superior light transmission, individual diopter focus for clearer images, and a full rubber armoring for increased shock resistance. Includes 7x50 Compass binoculars, cleaning cloth, objective and eyepiece lenscaps, and a carry case.

- Built for professional use
- Multi Coated Optics
- Built in Rangefinder
- Full rubber armoring
- Waterproof & shockproof
- O-ring sealed & Nitrogen purged
- Illuminated Compass
- 2 Year Limited Warranty

MAGNIFICATION: 7X	WEIGHT: 1.35 KG
FOV: 360 M @ 1000 M	LENGHT: 157 MM

Item No.	Model Number
23040	7X50C Omega class

AMERICAN TECHNOLOGIES NETWORK CORP.

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